

**CONVERTER COMPRESSOR BUILDING, SWMU 089
HOT SPOT AREAS 1, 2, AND 5
OPERATIONS, MAINTENANCE, AND MONITORING REPORT
KENNEDY SPACE CENTER, FLORIDA**

Prepared for:



**National Aeronautics and Space Administration
Kennedy Space Center, Florida**

**August 2015
Revision 0**

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This report was prepared in accordance with sound professional practices. The figures, tables, and text have been reviewed and certified by a Professional Engineer registered in the State of Florida.

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ABBREVIATIONS AND ACRONYMS

516S	Area South of K7-516
ADP	Advance Data Package
AS	air sparging
bls	below land surface
BOA	Basic Ordering Agreement
CCB	Converter Compressor Building
CCF	Components Cleaning Facility
CCR	Construction Completion Report
cDCE	cis-1,2-dichloroethene
cfm	cubic feet per minute
COC	contaminant of concern
DO	dissolved oxygen
EE	Engineering Evaluation
FDEP	Florida Department of Environmental Protection
FDSA	Former Drum Storage Area
FSRA	Fluid Servicing Road Area
GCTL	Groundwater Cleanup Target Level
GSDO	Ground Systems Development and Operations
HS	Hot Spot
IGWM	interim groundwater monitoring
IM	interim measure
IMWP	IM Work Plan
IWP	Implementation Work Plan
KSC	Kennedy Space Center
KSCRT	KSC Remediation Team
MNA	monitored natural attenuation
NADC	Natural Attenuation Default Concentration
NASA	National Aeronautics and Space Administration

O&M	operations and maintenance
OMMR	Operations, Maintenance, and Monitoring Report
ORP	oxidation-reduction potential
POL	Petroleum, Oil, and Lubricant
PSBA	Propellants Support Building Area
RCRA	Resource Conservation and Recovery Act
SAP	Sampling and Analysis Plan
SSDS	sub-slab depressurization system
Step 2	Remediation Alternatives Evaluation
Step 3	Interim Measure Work Plan
SWMU	Solid Waste Management Unit
TCE	trichloroethene
tDCE	trans-1,2-dichloroethene
µg/L	microgram per liter
VC	vinyl chloride
VOC	volatile organic compound

EXECUTIVE SUMMARY

This Operations, Maintenance, and Monitoring Report (OMMR) presents the findings, observations, and results from operation of the air sparging (AS) interim measure (IM) for Hot Spot (HS) Areas 1, 2, and 5 at the Converter Compressor Building (CCB) located at Kennedy Space Center (KSC), Florida. The objective of the IM at CCB HS Areas 1, 2, and 5 is to decrease concentrations of volatile organic compounds (VOCs) in groundwater in the treatment zones via AS to levels that will enable a transition to a monitored natural attenuation (MNA) phase. This OMMR presents system operations and maintenance (O&M) information and performance monitoring results since full-scale O&M began in June 2014 (2 months after initial system startup in April 2014), including quarterly performance monitoring events in July and October 2014 and January and May 2015.

Based on the results to date, the AS system is operating as designed and is meeting the performance criteria and IM objective. The performance monitoring network is adequately constructed for assessment of IM performance at CCB HS Areas 1, 2, and 5. At the March 2014 KSC Remediation Team (KSCRT) Meeting, team consensus was reached for the design prepared for expansion of the system to treat the HS 4 area, and at the November 2014 KSCRT Meeting, team consensus was reached that HS 3 was adequately delineated horizontally and vertically and for selection of AS for the remedial approach for HS 3. At the July 2015 KSCRT meeting, team consensus was reached to continue IM operations in all zones until HSs 3 and 4 is operational, once HS 3 and 4 zones are operational discontinue operations in HS 1, 2, and 5 zones where concentrations are less than GCTLs to observe whether rebounding conditions occur. Team consensus was also reached to continue quarterly performance monitoring to determine whether operational zones achieve GCTLs and to continue annual IGWM of CCB-MW0012, CCB-MW0013, and CCB-MW0056, located south of the treatment area. The next performance monitoring event is scheduled for July 2015.

SECTION I

INTRODUCTION

This Operations, Maintenance, and Monitoring Report (OMMR) presents the findings, observations, and results from operation of the air sparging (AS) interim measure (IM) for Hot Spot (HS) Areas 1, 2, and 5 at the Converter Compressor Building (CCB) located at Kennedy Space Center (KSC), Florida (see Figures 1-1 and 1-2). The CCB site has been designated Solid Waste Management Unit (SWMU) 089 under KSC's Resource Conservation and Recovery Act (RCRA) Corrective Action program. This document was prepared by Tetra Tech, Inc., for the National Aeronautics and Space Administration (NASA) under Delivery Order 28 of Basic Ordering Agreement (BOA) NNK09CA04(B).

Concentrations of volatile organic compounds (VOCs) [trichloroethene (TCE) and daughter products cis-1,2-dichloroethene (cDCE), trans-1,2-dichloroethene (tDCE), and vinyl chloride (VC)] in groundwater in HS 1, 2, and 5 areas exceed Florida Department of Environmental Protection (FDEP) Groundwater Cleanup Target Levels (GCTLs). The IM consists of an AS system with a total of 228 sparging wells in HS 1, 2, and 5 areas at depths ranging from 25 to 55 feet below land surface (bls) and separated into 13 treatment groupings (see Figures 1-3 and 1-4). The HS 1, 2, and 5 areas are defined by locations with groundwater concentrations exceeding 10 times the Natural Attenuation Default Concentrations (NADCs) for TCE (3,000 µg/L), cDCE (7,000 µg/L), and/or VC (1,000 µg/L).

This OMMR presents system operations and maintenance (O&M) information and performance monitoring results since full-scale O&M began in June 2014 (2 months after initial system startup in April 2014), including quarterly performance monitoring events in July and October 2014 and January and May 2015.

1.1 BACKGROUND

CCB is part of the Fluid Servicing Road Area (FSRA) grouping of sites, which includes the Area South of K7-516 (516S), Components Cleaning Facility (CCF), Propellants Support Building

Area (PSBA), and CCB. The location of the CCB site within KSC and the region is shown on Figure 1-1. CCB includes approximately 15 acres bordered by wooded areas to the north and east, open land including Crawlerway to the south, and CCF to the west, as shown on Figure 1-2. CCB includes one primary building (K7-468) and several structures supporting this building located east of Fluid Servicing Road and south of the railroad tracks. Buildings K7-367, K7-415, K7-416, and K7-417 located north of the railroad tracks support Propellants North, located north of CCB.

The main building at CCB, K7-468, was constructed from 1963 to 1965. Construction of the Petroleum, Oil, and Lubricant (POL) Flammables Storehouse (K7-417) occurred in 1967. CCB converts liquid helium received in tankers to a low-pressure helium gas that was pumped to high-pressure compressors and stored in railcars, pipelines, and customer storage batteries. Since the conclusion of the Space Shuttle program, the railcars are no longer used at the facility and have been removed from the site. The site also controls and maintains high-pressure gaseous nitrogen that is supplied through an underground pipeline to various customers at KSC and Cape Canaveral Air Force Station. During the 1980s, the on-site storage tank previously used to supply nitrogen was removed and replaced with a pipeline connecting to an off-site facility. In 1993, the Ammonia Boiler Refurbishment/Test Building (K7-367) was constructed, and in 2005, the Cylinder Test and Fill Facility (K7-415) and retention pond were constructed. No record of spills was identified for the CCB area.

Based on the HSs 1 and 2 Alternatives Evaluation Advance Data Package (ADP) (Step 2 in the Engineering Evaluation [EE] Process) for CCB presented at the December 2011 KSC Remediation Team (KSCRT) Meeting, AS was recommended to treat contaminants of concern (COCs) via AS to concentrations that will enable a transition to a monitored natural attenuation (MNA) phase. Additionally, implementation of the IM is designed to reduce the likelihood of exposure to groundwater impacts, as a result of plume treatment, during planned site redevelopment by the Ground Systems Development and Operations (GSDO) Program. Team consensus was reached to proceed to an IM Work Plan (IMWP) ADP (Step 3 in the EE Process) for HSs 1 and 2, and AS was the selected alternative for the IM (Meeting Minute 1112-M3,

Decision 1112-D2; see Appendix A). The Step 3 EE presented at the June 2012 KSCRT Meeting provided an overview of the design of the AS system and supporting construction details and calculations. Team consensus was reached for the design of the AS system (Meeting Minute 1206-M11, Decision 1206-D29; see Appendix A). An IMWP including the Step 3 EE and supplemental information was approved by FDEP at the June 2012 KSCRT Meeting. An Implementation Work Plan (IWP) for HS Areas 1, 2, and 5 was submitted in March 2013 (Tetra Tech, 2013), and construction equipment and materials for installation of the system were mobilized to the site on March 4, 2013. After the submittal of the IMWP and prior to preparation of the IWP, the IM was expanded to address a larger footprint, including HS 5, to minimize potential of contaminant exposure associated with GSDO redevelopment activities planned near the Building K7-468 footprint. The IM includes two AS trailers and a sub-slab depressurization system (SSDS).

Pre-operation baseline groundwater sampling was conducted in December 2013, and the system began operating in April 2014. After system operations began, four quarterly performance monitoring events were conducted in July and October 2014 and January and May 2015 during the first year of system operations.

1.2 PURPOSE

The purpose of this OMMR is to present IM activities conducted since the start of full-scale O&M in June 2014 and results of the performance sampling events conducted at CCB since startup of the AS system in April 2014. Additionally, this report provides recommendations for future IM activities at CCB. Detailed information about system startup and initial O&M activities were provided in the June 2014 Construction Completion Report (CCR) (Tetra Tech, 2014).

1.3 INTERIM MEASURE OBJECTIVE

The objective of the IM at CCB HS Areas 1, 2, and 5 is to decrease concentrations of VOCs in groundwater in the treatment zones via AS to levels that will enable a transition to a MNA phase. The objective was developed to provide a flexible treatment train approach during which metrics

such as remedial performance, plume dynamics, and natural attenuation characteristics can be evaluated to determine attainment of remedial objectives and ultimately an endpoint to the IM. Implementation of the IM is also expected to reduce the likelihood of exposure to impacted groundwater during planned facility redevelopment in the area south of the railway by the GDSO Program. The overall Corrective Action Objective for the IM is to reduce concentrations of TCE, cDCE, and VC to less than FDEP GCTLs using AS and following a treatment train approach. Based on the treatment performance of the AS IM, AS operations may be modified, as appropriate, to achieve IM objectives.

1.4 REPORT ORGANIZATION

Section 1: Introduction – Provides a brief overview of the report and site background information and discusses the purpose and objective of the IM.

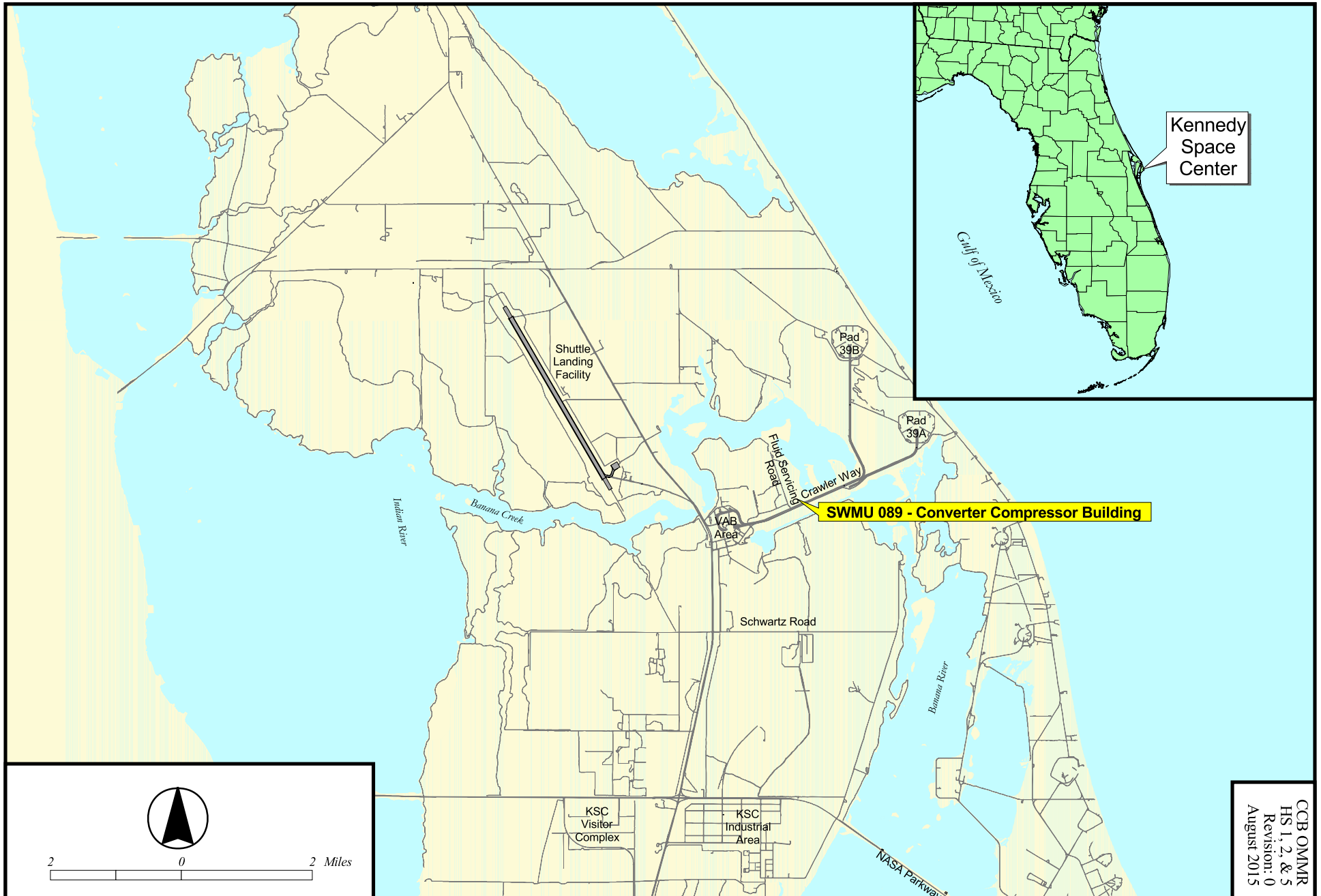
Section 2: System Operation, Maintenance, and Evaluation – Details efforts associated with O&M of the system since the start of full-scale O&M in June 2014.

Section 3: Performance Monitoring – Summarizes the results of groundwater performance monitoring conducted in July and October 2014 and January and May 2015.

Section 4: Conclusions and Recommendations – Provides a summary of the activities conducted in support of the IM and presents recommendations for future activities at CCB.

Section 5: References – Provides a listing of the references cited in this report.

FIGURE 1-1 LOCATION OF KENNEDY SPACE CENTER AND SWMU 089
GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA



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FIGURE 1-2 SITE MAP
GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA

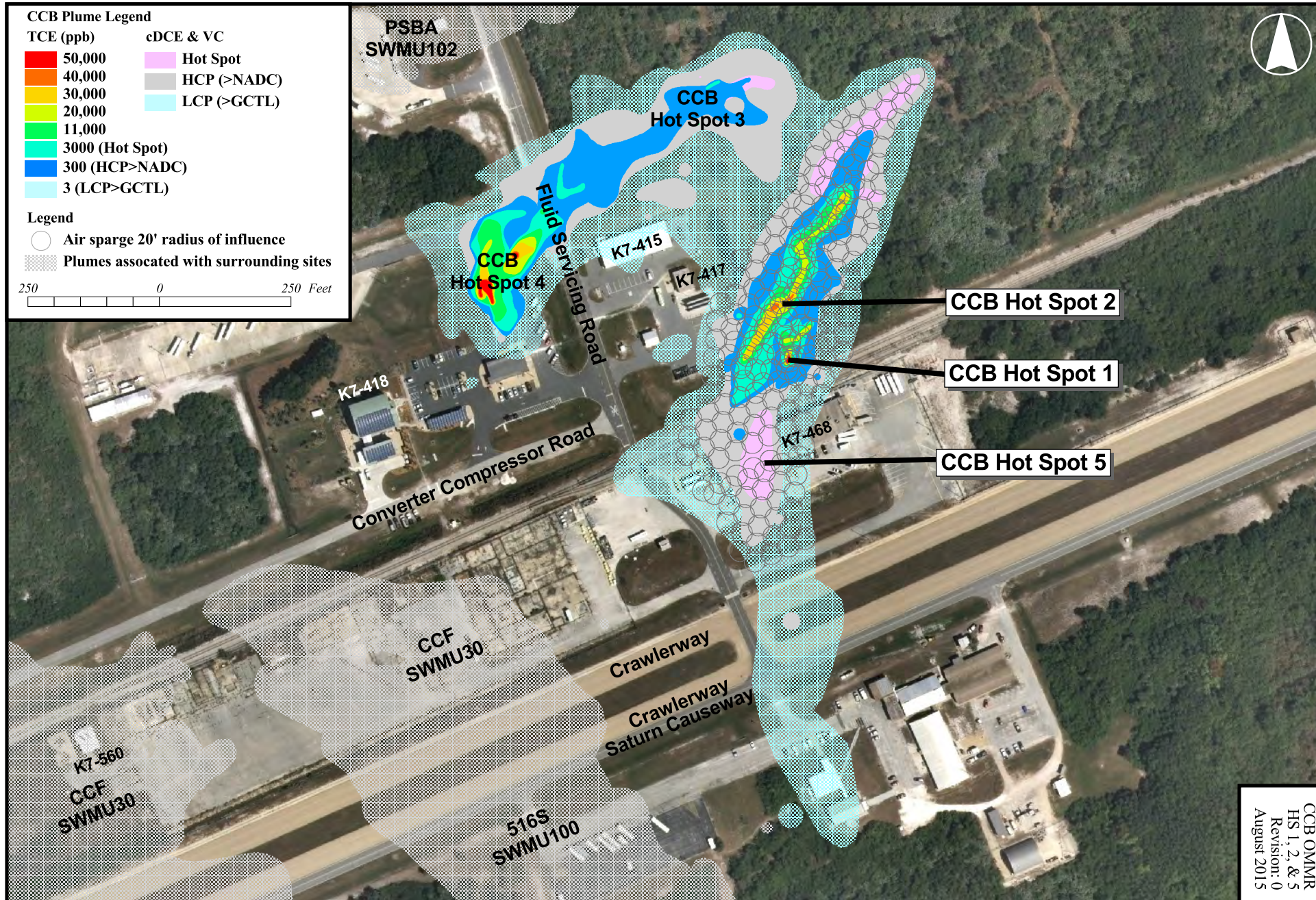
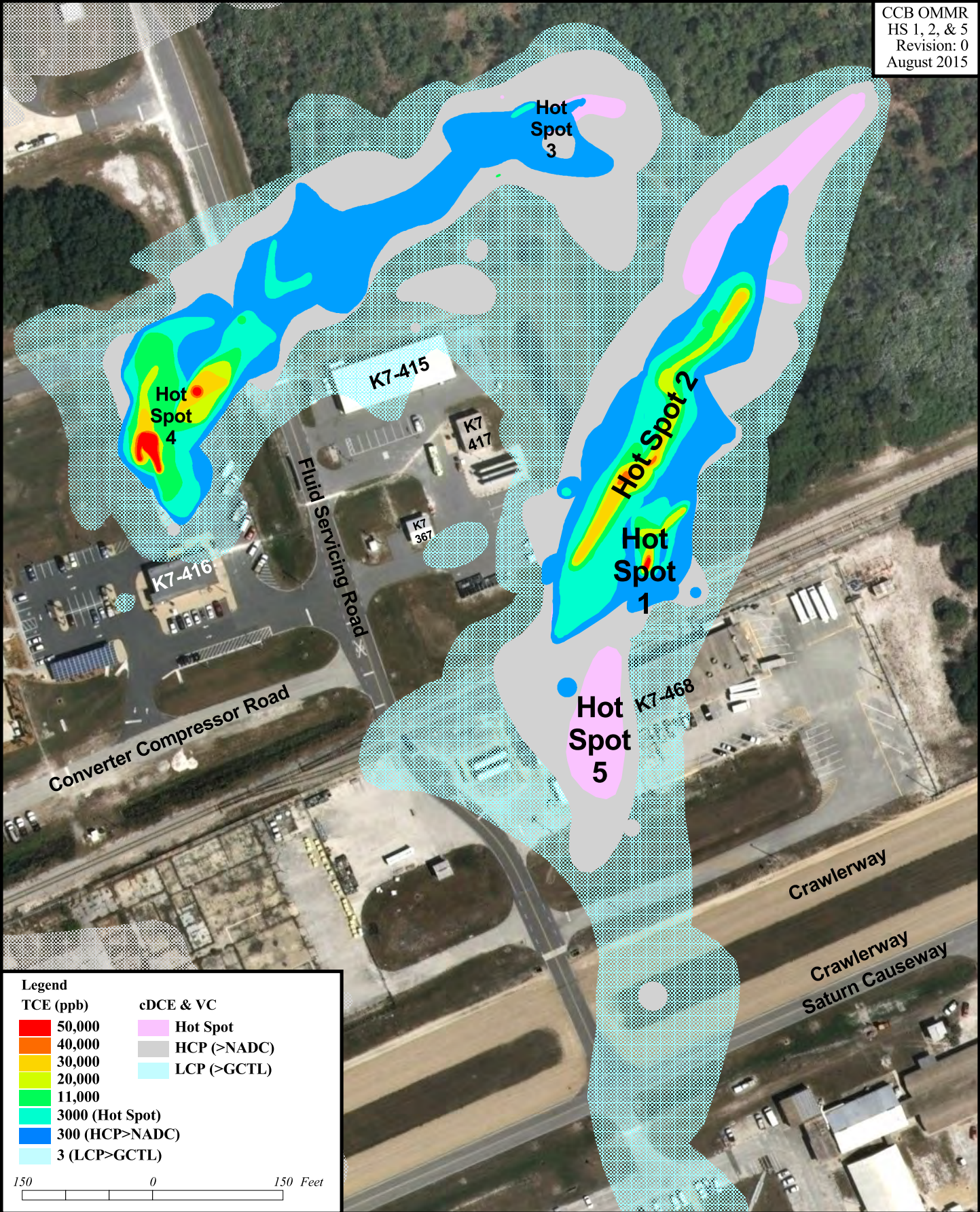
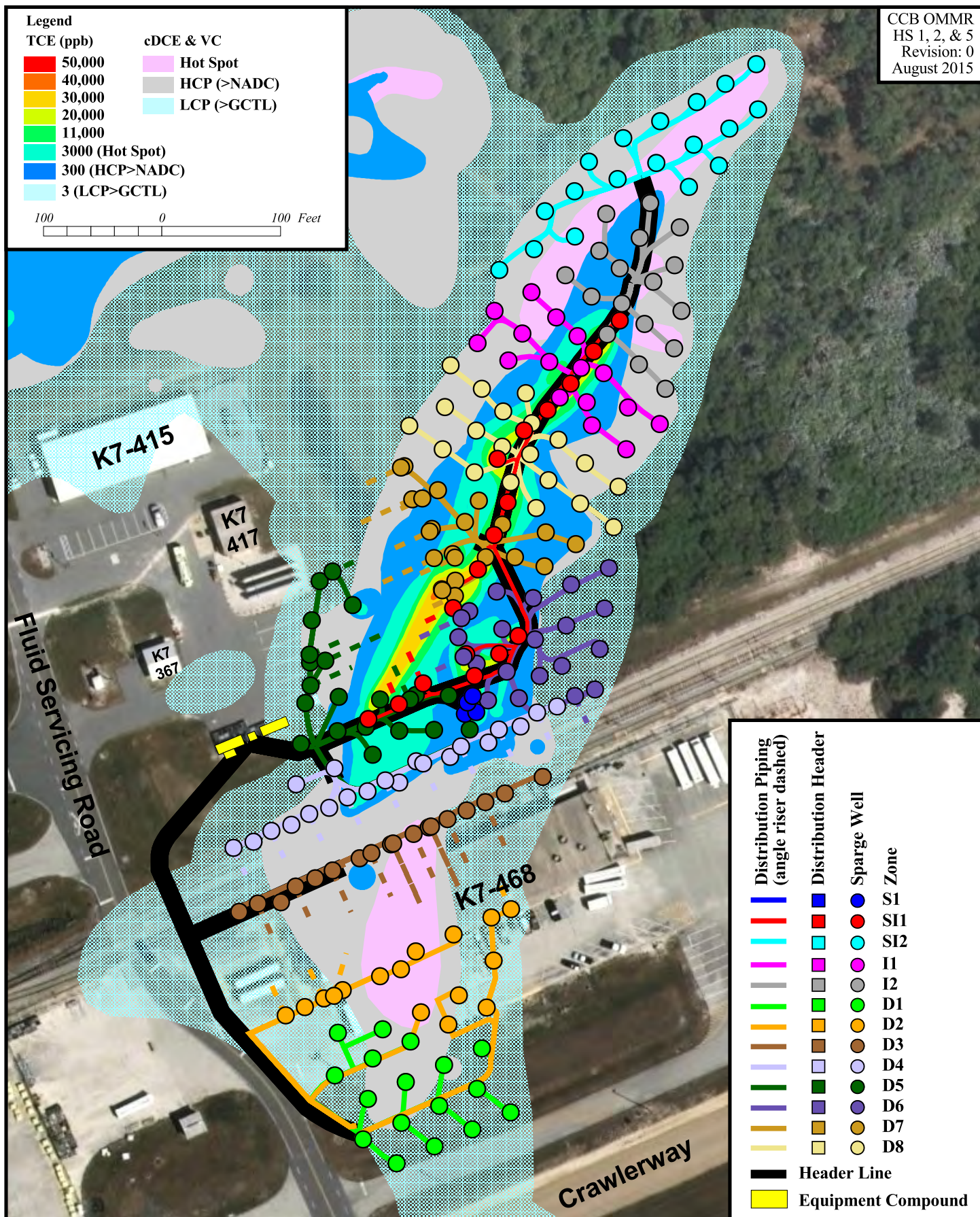


FIGURE 1-3 PLUME MAP
GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA



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FIGURE 1-4 AIR SPARGING WELL LOCATION MAP
 GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA



SECTION II

SYSTEM OPERATION, MAINTENANCE, AND EVALUATION

This section identifies the activities conducted and results obtained during full-scale AS system O&M activities and summarizes the results of evaluations conducted regarding system performance.

System startup testing was conducted from March 6 to April 18, 2014, and full-scale AS operations began on April 23, 2014. Detailed information about system startup, prove-out, and initial operations and O&M activities are provided in the CCR (Tetra Tech, 2014). Full-scale O&M activities included remote monitoring of the system, periodic site visits, and maintenance activities as discussed below.

System evaluation site visits were conducted weekly for the first month of operation and then monthly at a minimum thereafter. Additional visits were made when Tetra Tech personnel were conducting system evaluation visits for remediation systems at nearby sites. During monthly system evaluation site visits, the following activities were performed:

- Balancing individual sparging well flows within each manifold zone;
- Inspection of flow meters, transmitters, and AS system components for leakage and excessive vibration, noise, or abnormal temperatures;
- Inspection of oil levels and lubrication;
- Inspection of the condensate treatment system and refrigerated air dryer;
- Assessment of differential pressures across filtration units and process equipment;
- Recording of system operational data, including at a minimum flow rates and pressures, and comparing data to design conditions and previous operating data;
- Repairing and cleaning equipment as needed; and
- Housekeeping.

During system evaluation site visits, the following routine activities were performed:

- Redeveloping AS wells as needed if fouling occurs;
- Changing the air compressor oil every 8,000 hours;
- Draining the condensate treatment system on a quarterly basis or as needed; and
- Replacing filters as needed or based on manufacturer-recommended frequencies.

Table 2-1 presents run time data for the CCB systems. Operation of System #1 for CCB components was increased when the FDSA components were shut down for sampling. The SSDS, System #2, operates continuously, and if the SSDS shuts down at any time, all AS is shut down until the SSDS resumes operation. Due to power outages, the SSDS did not operate for 124 hours during Year 1. Similar to System #1, System #3 was operated for CCB when the FDSA components were shut down for sampling. NASA agreed to operate D1, D2, and D3 zones, which are located near Building K7-468, after normal work hours and to shut down these zones when CCF is supporting a launch to prevent potential for contaminant exposure to employees in K7-468. During Year 1 these zones were offline for 91 days due to launch support. Zones D1 through D5 were turned off from April 2 through 24, 2015, for CCF construction activities. AS well flow rates ranged from 4.2 to 4.9 cubic feet per minute (cfm), which is slightly less than the design criterion presented in the IMWP of 6 cfm per well.

Routine maintenance activities were conducted while the system was operating and included inspecting the AS wells, air compressor, heat exchanger, condensate treatment system, and air and coalescing filters. Several AS wells in the vicinity of MW0068, located north of the railroad tracks near zone D6, were redeveloped in response to evaluation of January 2015 sampling results due to suspicion that fouling had been occurring. Maintenance has been and will continue to be executed in a manner that minimizes emergencies or unscheduled shutdowns.

Routine lubrication maintenance includes the following:

- Inspection of the oil level during each visit and addition of oil as needed;
- Lubrication of bearings with grease lubricant; and

- Purging of the header condensate. Due to the lengths of the headers, routine purging was conducted to minimize line moisture.

Routine filtration maintenance includes the following:

- Replacement of the oil filter;
- Replacement of building ambient air intake filters; and
- Removal of oil accumulated in the condensate oil/water separator.

Activities conducted during the 8,000-hour scheduled compressor maintenance service event on March 25, 2015, included the following:

- Changing oil;
- Replacing the oil filter;
- Replacing the inlet air filter;
- Adjusting the drive belt tension;
- Replacing the primary discharge air/oil filter;
- Replacing the secondary discharge air/oil filter;
- Restarting the system to check the oil level and for leaks; and
- Testing the relief valve.

Performance of the system was evaluated by monitoring flow and pressure data recorded hourly and transmitted through the telemetry system. Operational data obtained for both AS systems and the SSDS, including flow and pressure readings for each AS zone, are provided in Appendix B.

In HS 1, 2, and 5 treatment areas, the mass of TCE, cDCE, and VC estimated to be present in dissolved and absorbed phases is approximately 250 pounds. To date, 99.65-percent mass reduction has been achieved, and an estimated 249 pounds of COCs have been removed.

Table 2-1. System Run Time Data

System	Component	Planned Hours/Year	Operational Hours (Year 1)	Operational vs. Planned (%)	Average cfm/Well
1	Compressor	8760	8558	98	-
	CCB Zone S1	4017	4781	119	4.9
	CCB Zone SI1	4017	4728	118	4.2
	CCB Zone I1	4017	4176	104	4.4
	CCB Zone I2	3090	3594	116	4.4
	CCB Zone SI2	3090	3570	116	4.2
2	SSDS Blower	8760	8636	99	-
3	Compressor	8760	8587	98	-
	CCB Zone D1	2163	1669	77	2.6
	CCB Zone D2	2163	1140	53	2.7
	CCB Zone D3	2163	1108	51	2.6
	CCB Zone D4	2163	2386	110	4.6
	CCB Zone D5	2472	2386	97	4.2
	CCB Zone D6	2163	2841	131	4.2
	CCB Zone D7	5253	4504	86	4.7
	CCB Zone D8	5253	4355	83	4.8

CCB - Converter Compressor Building.

cfm - Cubic feet per minute.

% - Percent.

SECTION III

PERFORMANCE MONITORING

3.1 GROUNDWATER SAMPLING

Quarterly groundwater sampling activities from July 2014 through May 2015 were conducted in accordance with the IWP (Tetra Tech, 2013), KSC Sampling and Analysis Plan (SAP) for the RCRA Program at KSC (NASA, 2011), and FDEP Standard Operating Procedure FS 2200 (FDEP, 2008). The results of baseline sampling, conducted in December 2013 prior to startup of the AS system in April 2014, were reported in the CCR submitted in June 2014 (Tetra Tech).

Peristaltic pumps were used for purging and sampling, and samples for VOC analysis were collected using the “soda-straw” technique. Samples were submitted to an on-site mobile laboratory from Analytical Laboratories of Florida, Inc., of Cape Canaveral, Florida, for analysis of VOCs via Method SW-846 8260B. Monitoring well locations are shown on Figure 3-1, and a performance monitoring summary is provided in Table 3-1.

Four quarterly performance monitoring events have been conducted to date for HSs 1, 2, & 5. During the July 2014 and May 2015, 42 wells were sampled. These events included sampling of the same wells as during the baseline event in December 2013. During the October 2014 and January 2015 events, 32 and 39 wells were sampled, respectively. Three of the 42 monitoring wells, MW0012, MW0013, and MW0056, are located south of the HSs 1, 2, and 5 treatment area are part of the CCB interim groundwater monitoring (IGWM) program and are scheduled to be sampled on an annual basis during a CCB performance monitoring event.

3.2 FIELD MEASUREMENTS

Temperature, pH, conductivity, turbidity, dissolved oxygen (DO), and oxidation-reduction potential (ORP) were measured and recorded in the field at each well sampled during performance monitoring events (see sample log sheets in Appendix C). Water levels were measured at all CCB monitoring wells, including all 42 HSs 1, 2, & 5 wells, prior to the baseline sampling event in December 2013 as part of FSRA site-wide water level measurement events

(four events from January 2012 to September 2013). Water level measurements and associated groundwater elevations are presented in Table 3-2.

3.3 GROUNDWATER ANALYTICAL RESULTS

Performance monitoring results were used to evaluate the effectiveness of the AS IM in reducing concentrations based on comparisons to the results of baseline sampling (presented in the CCR). For wells sampled as part of performance monitoring, summaries of TCE, cDCE, and VC results for the baseline (December 2013) and four performance monitoring events (July and October 2014 and January and May 2015) are presented in Table 3-3. Figure 3-2 includes all available TCE, cDCE, and VC results. Groundwater sample log sheets are provided in Appendix C, and laboratory analytical reports from the performance monitoring events are provided in Appendix D.

3.3.1 JULY 2014. During the first quarterly sampling event of Year 1 in July 2014, 42 groundwater samples were collected from the same wells sampled during the baseline event in December 2013. TCE was detected at concentrations greater than the GCTL at 12 wells. All TCE concentrations were less than the NADC, and the maximum concentration detected was 150 micrograms per liter ($\mu\text{g/L}$) in MW0026, located in HS 1. In general, concentrations of TCE, cDCE, and VC decreased from levels detected during baseline sampling. Most notably, TCE concentrations in two wells located in HS 2, MW0061 and MW0122, decreased from 4,200 and 5,500 $\mu\text{g/L}$ during the 2013 baseline sampling event to 11 and 10 $\mu\text{g/L}$, respectively, in July 2014. The maximum cDCE and VC concentrations were 970 $\mu\text{g/L}$ (MW0118) and 1,000 $\mu\text{g/L}$ (MW0068).

3.3.2 OCTOBER 2014. During the October 2014 sampling event, 32 groundwater samples were collected. In accordance with the proposed sampling plan in the IWP, samples were not collected from performance monitoring wells MW0015, MW0016, MW0021, MW0067, MW0072, MW0123, and MW0125, or from CCB IGWM wells MW0012, MW0013, and MW0056. Concentrations of TCE, cDCE, and VC were less than NADCs in October 2014, except for the VC concentration at MW0068, which decreased from 1,000 $\mu\text{g/L}$ during the

previous sampling event to 480 µg/L in October 2014. TCE concentrations were greater than or equal to the GCTL in eight wells sampled in October 2014, at concentrations ranging from 3 to 280 µg/L. The maximum concentration was detected located in HS 1 at MW0121.

3.3.3 JANUARY 2015. During the January 2015 sampling event, 39 groundwater samples were collected. Samples were not collected from IGWM wells MW0012, MW0013, and MW0056. TCE concentrations exceeded the GCTL in five samples collected in January 2015, with a maximum concentration of 120 µg/L at MW0026. cDCE and VC concentrations exceeding GCTLs were detected in three and eight wells, respectively. At MW0068, concentrations of cDCE (1,100 µg/L) and VC (400 µg/L) were the only concentrations from any well sampled during this event exceeding NADCs.

3.3.4 MAY 2015. During the May 2015 sampling event, 42 groundwater samples were collected from the same wells sampled during the baseline event in December 2013 and the first quarterly event in July 2014. Concentrations of TCE, cDCE, and VC were less than NADCs, except for the VC concentration at MW0013, which increased from 260 µg/L during the previous sampling event in July 2014 to 380 µg/L in May 2015. TCE concentrations exceeded the GCTL in seven samples collected in May 2015, with a maximum concentration of 140 µg/L at MW0026. cDCE concentrations exceeded the GCTL in two monitoring wells, MW0067 (120 µg/L) and MW0118 (100 µg/L).

3.4 AIR MONITORING ANALYTICAL RESULTS

Air monitoring results were used to provide evidence that operation of the AS systems was not causing adverse effects for workers in the vicinity of the project site, specifically in and near Building K7-468. To ensure worker safety, air monitoring results were compared to Occupational Safety and Health Administration (OSHA) permissible exposure limits (PEL) and ACGIH Threshold Limit Values (TLV). Baseline air monitoring samples were collected from 20 locations on December 22, 2013, prior to the start of system operation. During startup testing, from March 4, to April 22, 2014, samples were collected from five locations north of the railroad tracks and three locations near manifolds D1, D2, and D3. During full-scale operations samples

were collected from 11 locations on May 23, June 24, August 13, and November 2014. TCE was detected at locations 04, 05, and 07 during the May 2014 event; cDCE and VC were not detected during any events. For each sample, a summa canister was deployed for the collection of an 8-hour concentration. In total, 205 samples were collected from deployed summa canisters. All samples were analyzed for VOCs by EPA Method TO-15. Air sampling results are provided on Figure 3-3.

Table 3-1. Performance Monitoring Plan

Location (CCB-)	Screen Interval (feet bls)	Baseline December 2013	Quarter 1 July 2014	Quarter 2 October 2014	Quarter 3 January 2015	Quarter 4 May 2015
MW0012	40-50	✓	✓			✓
MW0013	40-50	✓	✓			✓
MW0014	40-50	✓	✓	✓	✓	✓
MW0015	10-20	✓	✓		✓	✓
MW0016	10-20	✓	✓		✓	✓
MW0018	40-50	✓	✓	✓	✓	✓
MW0020	40-50	✓	✓	✓	✓	✓
MW0021	10-20	✓	✓		✓	✓
MW0022	40-50	✓	✓	✓	✓	✓
MW0024	25-35	✓	✓	✓	✓	✓
MW0025	40-50	✓	✓	✓	✓	✓
MW0026	13-23	✓	✓	✓	✓	✓
MW0029	40-50	✓	✓	✓	✓	✓
MW0033	13-23	✓	✓	✓	✓	✓
MW0034	20-30	✓	✓	✓	✓	✓
MW0036	20-30	✓	✓	✓	✓	✓
MW0037	40-50	✓	✓	✓	✓	✓
MW0039	25-35	✓	✓	✓	✓	✓
MW0040	10-20	✓	✓	✓	✓	✓
MW0056	41-51	✓	✓			✓
MW0061	25-35	✓	✓	✓	✓	✓
MW0064	40-50	✓	✓	✓	✓	✓
MW0067	20-30	✓	✓		✓	✓
MW0068	40-50	✓	✓	✓	✓	✓
MW0070	25-35	✓	✓	✓	✓	✓
MW0072	10-20	✓	✓		✓	✓
MW0073	10-20	✓	✓	✓	✓	✓
MW0113	25-35	✓	✓	✓	✓	✓
MW0114	10-20	✓	✓	✓	✓	✓
MW0117	30-40	✓	✓	✓	✓	✓
MW0118	10-20	✓	✓	✓	✓	✓
MW0119	30-40	✓	✓	✓	✓	✓
MW0120	10-20	✓	✓	✓	✓	✓
MW0121	10-20	✓	✓	✓	✓	✓
MW0122	20-30	✓	✓	✓	✓	✓

Table 3-1. Performance Monitoring Plan (continued)

Location (CCB-)	Screen Interval (feet bls)	Baseline December 2013	Quarter 1 July 2014	Quarter 2 October 2014	Quarter 3 January 2015	Quarter 4 May 2015
MW0123	20-30	✓	✓		✓	✓
MW0124	10-20	✓	✓	✓	✓	✓
MW0125	10-20	✓	✓		✓	✓
MW0126	30-40	✓	✓	✓	✓	✓
MW0127	20-30	✓	✓	✓	✓	✓
MW0128	10-20	✓	✓	✓	✓	✓
MW0129	30-40	✓	✓	✓	✓	✓

CCB - Converter Compressor Building.

bls - Below land surface.

Table 3-2. Water Level Measurements and Groundwater Elevations

Well ID	Ground Surface Elevation (feet above msl)	T.O.C. Elevation (feet above msl)	January 5, 2012		October 30, 2012		June 26, 2013		September 27, 2013	
			Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)
CCB-MW0001S	6.42	6.33	4.48	1.85	3.59	2.74	3.12	3.21	4.80	1.53
CCB-MW0002S	7.34	7.09	5.21	1.88	4.19	2.90	3.88	3.21	5.45	1.64
CCB-MW0003S	6.80	6.70	4.60	2.10	3.55	3.15	3.24	3.46	4.90	1.80
CCB-MW0004S	6.60	6.66	4.46	2.20	3.45	3.21	3.10	3.56	4.77	1.89
CCB-MW0005S	3.90	3.80	3.86	-0.06	2.90	0.90	2.54	1.26	4.65	-0.85
CCB-MW0006D	6.36	6.06	4.27	1.79	3.41	2.65	3.14	2.92	4.21	1.85
CCB-MW0007S	5.22	4.88	3.12	1.76	2.42	2.46	2.00	2.88	3.66	1.22
CCB-MW0008D	5.22	4.83	3.14	1.69	2.39	2.44	2.03	2.80	3.68	1.15
CCB-MW0009D	5.41	5.18	NM	NM	NM	NM	NM	NM	NM	NM
CCB-MW0010D	5.08	4.57	NM	NM	NM	NM	NM	NM	NM	NM
CCB-MW0011D	6.76	6.54	4.65	1.89	4.00	2.54	3.72	2.82	5.24	1.30
CCB-MW0012	6.53	6.39	5.04	1.35	4.25	2.14	2.02	4.37	5.41	0.98
CCB-MW0013	6.53	6.36	4.80	1.56	3.79	2.57	3.59	2.77	5.03	1.33
CCB-MW0014	5.97	5.77	4.07	1.70	3.12	2.65	3.10	2.67	4.37	1.40
CCB-MW0015	5.31	8.96	7.29	1.67	6.31	2.65	6.09	2.87	7.61	1.35
CCB-MW0016	6.63	5.96	4.21	1.75	3.31	2.65	3.35	2.61	4.60	1.36
CCB-MW0017	6.63	5.92	4.15	1.77	3.23	2.69	3.00	2.92	4.54	1.38
CCB-MW0018	6.79	6.48	4.73	1.75	3.84	2.64	3.57	2.91	5.13	1.35
CCB-MW0019	6.36	6.07	4.19	1.88	3.43	2.64	3.30	2.77	4.61	1.46
CCB-MW0020	6.40	6.08	4.23	1.85	3.40	2.68	3.17	2.91	4.68	1.40
CCB-MW0021	6.66	5.91	4.12	1.79	3.31	2.60	3.00	2.91	4.58	1.33
CCB-MW0022	6.76	6.43	4.71	1.72	3.90	2.53	3.60	2.83	5.22	1.21
CCB-MW0023	6.36	6.06	4.52	1.54	3.78	2.28	3.35	2.71	5.07	0.99
CCB-MW0024	4.99	4.79	2.98	1.81	2.22	2.57	1.88	2.91	3.48	1.31
CCB-MW0025	4.99	4.81	3.01	1.80	2.23	2.58	1.73	3.08	3.48	1.33
CCB-MW0026	5.22	4.67	3.01	1.66	2.29	2.38	1.88	2.79	3.55	1.12
CCB-MW0027	6.76	6.20	4.45	1.75	3.75	2.45	3.34	2.86	4.99	1.21

Table 3-2. Water Level Measurements and Groundwater Elevations (continued)

Well ID	Ground Surface Elevation (feet above msl)	T.O.C. Elevation (feet above msl)	January 5, 2012		October 30, 2012		June 26, 2013		September 27, 2013	
			Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)
CCB-MW0028	6.76	6.19	4.43	1.76	3.72	2.47	3.34	2.85	4.99	1.20
CCB-MW0029	6.76	6.39	4.62	1.77	3.91	2.48	3.53	2.86	5.19	1.20
CCB-MW0030	6.76	6.32	4.43	1.89	3.52	2.80	3.28	3.04	3.79	2.53
CCB-MW0031	5.12	4.62	2.87	1.75	2.28	2.34	1.92	2.70	3.57	1.05
CCB-MW0032	6.63	6.22	4.11	2.11	3.29	2.93	2.89	3.33	4.54	1.68
CCB-MW0033	5.90	5.49	3.84	1.65	3.19	2.30	2.75	2.74	4.43	1.06
CCB-MW0034	6.13	5.66	4.04	1.62	3.40	2.26	2.96	2.70	4.65	1.01
CCB-MW0035	6.13	5.62	3.98	1.64	3.36	2.26	2.92	2.70	4.61	1.01
CCB-MW0036	4.20	8.24	6.89	1.35	6.47	1.77	5.98	2.26	7.62	0.62
CCB-MW0037	4.20	8.20	6.88	1.32	6.36	1.84	5.97	2.23	7.67	0.53
CCB-MW0038	4.20	8.28	6.87	1.41	6.31	1.97	5.98	2.30	7.62	0.66
CCB-MW0039	1.90	5.91	4.83	1.08	4.42	1.49	4.05	1.86	5.68	0.23
CCB-MW0040	2.10	5.91	4.89	1.02	4.51	1.40	4.10	1.81	5.76	0.15
CCB-MW0041	3.15	7.50	6.13	1.37	5.62	1.88	5.21	2.29	6.98	0.52
CCB-MW0042	3.28	7.07	5.55	1.52	5.07	2.00	4.71	2.36	6.41	0.66
CCB-MW0043	3.08	7.11	5.55	1.56	5.00	2.11	4.57	2.54	6.33	0.78
CCB-MW0044	4.69	9.09	7.31	1.78	6.73	2.36	6.37	2.72	8.06	1.03
CCB-MW0045	4.69	9.12	7.36	1.76	6.76	2.36	6.41	2.71	8.10	1.02
CCB-MW0046	4.69	9.09	7.32	1.77	6.75	2.34	6.39	2.70	8.09	1.00
CCB-MW0047	4.69	9.09	3.06	6.03	6.49	2.60	6.16	2.93	7.84	1.25
CCB-MW0048	4.49	3.86	1.97	1.89	1.42	2.44	1.12	2.74	2.81	1.05
CCB-MW0049	4.49	3.82	1.92	1.90	1.36	2.46	1.10	2.72	2.76	1.06
CCB-MW0050	6.72	6.18	4.27	1.91	3.70	2.48	3.45	2.73	5.09	1.09
CCB-MW0051	7.15	6.58	4.66	1.92	4.07	2.51	3.84	2.74	5.46	1.12
CCB-MW0052	7.09	6.80	4.83	1.97	4.22	2.58	4.00	2.80	5.60	1.20
CCB-MW0053	7.09	6.73	4.73	2.00	4.14	2.59	3.95	2.78	5.53	1.20
CCB-MW0054	6.99	6.44	4.02	2.42	3.33	3.11	3.20	3.24	4.65	1.79

Table 3-2. Water Level Measurements and Groundwater Elevations (continued)

Well ID	Ground Surface Elevation (feet above msl)	T.O.C. Elevation (feet above msl)	January 5, 2012		October 30, 2012		June 26, 2013		September 27, 2013	
			Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)
CCB-MW0055	6.69	6.25	4.31	1.94	3.74	2.51	3.58	2.67	5.14	1.11
CCB-MW0056	7.76	7.18	6.11	1.07	5.48	1.70	5.22	1.96	6.49	0.69
CCB-MW0056	5.40	5.13	NM	NM	NM	NM	NM	NM	NM	NM
CCB-MW0057	6.80	6.33	4.55	1.78	3.69	2.64	3.40	2.93	4.98	1.35
CCB-MW0058	4.80	4.69	2.86	1.83	2.12	2.57	NM	NM	NM	NM
CCB-MW0059	7.20	6.92	5.01	1.91	4.29	2.63	4.00	2.92	5.47	1.45
CCB-MW0060	7.20	7.02	5.08	1.94	4.35	2.67	4.05	2.97	5.62	1.40
CCB-MW0061	0.60	3.41	1.72	1.69	1.04	2.37	0.64	2.77	2.29	1.12
CCB-MW0062	4.50	4.74	3.12	1.62	2.37	2.37	1.97	2.77	3.62	1.12
CCB-MW0063	2.90	5.88	4.17	1.71	3.51	2.37	3.04	2.84	4.78	1.10
CCB-MW0064	5.70	5.79	4.18	1.61	3.55	2.24	3.10	2.69	4.83	0.96
CCB-MW0065	5.70	5.74	4.10	1.64	3.50	2.24	3.15	2.59	4.75	0.99
CCB-MW0066	4.20	8.06	6.67	1.39	6.05	2.01	5.60	2.46	7.27	0.79
CCB-MW0067	1.30	4.40	3.14	1.26	2.65	1.75	2.25	2.15	3.87	0.53
CCB-MW0068	1.30	4.35	3.02	1.33	2.59	1.76	2.15	2.20	3.78	0.57
CCB-MW0069	2.40	5.18	4.06	1.12	3.62	1.56	3.25	1.93	4.87	0.31
CCB-MW0070	1.80	5.43	4.45	0.98	4.06	1.37	3.69	1.74	5.31	0.12
CCB-MW0071	1.90	4.72	3.69	1.03	3.30	1.42	2.90	1.82	4.56	0.16
CCB-MW0072	0.80	3.81	3.11	0.70	2.70	1.11	2.36	1.45	4.10	-0.29
CCB-MW0073	1.30	3.81	3.73	0.08	3.25	0.56	2.89	0.92	4.73	-0.92
CCB-MW0074	2.40	5.30	4.92	0.38	4.40	0.90	4.08	1.22	5.88	-0.58
CCB-MW0075	4.40	7.56	6.31	1.25	5.81	1.75	5.45	2.11	7.14	0.42
CCB-MW0076	4.40	7.73	6.50	1.23	6.00	1.73	5.65	2.08	7.33	0.40
CCB-MW0077	2.40	5.28	4.34	0.94	3.93	1.35	3.68	1.60	5.39	-0.11
CCB-MW0078	2.80	5.89	4.58	1.31	4.09	1.80	3.67	2.22	5.48	0.41
CCB-MW0079	5.70	5.61	3.83	1.78	3.19	2.42	2.82	2.79	4.49	1.12
CCB-MW0080	5.90	5.76	3.93	1.83	3.30	2.46	2.98	2.78	4.64	1.12

Table 3-2. Water Level Measurements and Groundwater Elevations (continued)

Well ID	Ground Surface Elevation (feet above msl)	T.O.C. Elevation (feet above msl)	January 5, 2012		October 30, 2012		June 26, 2013		September 27, 2013	
			Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)
CCB-MW0081	5.90	5.79	3.96	1.83	3.50	2.29	3.02	2.77	4.70	1.09
CCB-MW0082	6.50	6.71	4.37	2.34	3.77	2.94	3.46	3.25	5.12	1.59
CCB-MW0083	6.50	6.68	4.32	2.36	3.74	2.94	3.44	3.24	5.07	1.61
CCB-MW0084	6.50	6.64	4.17	2.47	3.65	2.99	3.43	3.21	4.96	1.68
CCB-MW0085	5.80	8.71	7.04	1.67	6.50	2.21	6.12	2.59	7.85	0.86
CCB-MW0086	5.80	8.75	7.08	1.67	6.55	2.20	6.18	2.57	7.89	0.86
CCB-MW0087	5.90	6.04	3.76	2.28	3.23	2.81	2.94	3.10	4.65	1.39
CCB-MW0088	6.70	6.76	4.40	2.36	4.85	1.91	3.59	3.17	5.23	1.53
CCB-MW0089	7.00	7.23	4.71	2.52	4.15	3.08	4.05	3.18	5.49	1.74
CCB-MW0090	6.20	6.55	4.16	2.39	3.60	2.95	3.37	3.18	5.06	1.49
CCB-MW0091	6.20	6.57	4.23	2.34	3.73	2.84	3.53	3.04	5.19	1.38
CCB-MW0092	6.10	6.29	4.34	1.95	3.77	2.52	3.69	2.60	5.19	1.10
CCB-MW0093	6.10	6.24	4.28	1.96	3.71	2.53	3.62	2.62	5.11	1.13
CCB-MW0094	6.40	6.23	4.96	1.27	3.62	2.61	3.52	2.71	4.93	1.30
CCB-MW0095	6.40	6.33	4.35	1.98	3.71	2.62	3.60	2.73	4.99	1.34
CCB-MW0096	6.63	6.36	4.29	2.07	3.77	2.59	3.58	2.78	5.10	1.26
CCB-MW0097	6.23	5.91	3.98	1.93	3.38	2.53	3.08	2.83	4.62	1.29
CCB-MW0098	1.87	4.78	3.34	1.44	2.87	1.91	2.50	2.28	4.13	0.65
CCB-MW0099	6.71	6.57	4.76	1.81	3.86	2.71	3.70	2.87	5.09	1.48
CCB-MW0100	6.71	6.54	4.67	1.87	3.82	2.72	3.68	2.86	5.00	1.54
CCB-MW0101	5.41	5.17	3.18	1.99	2.30	2.87	2.16	3.01	3.55	1.62
CCB-MW0102	5.41	5.22	3.07	2.15	2.27	2.95	2.15	3.07	3.46	1.76
CCB-MW0103	5.30	5.23	3.22	2.01	2.31	2.92	2.19	3.04	3.54	1.69
CCB-MW0104	5.30	5.27	3.17	2.10	2.35	2.92	2.20	3.07	3.55	1.72
CCB-MW0105	7.61	7.46	5.00	2.46	4.64	2.82	4.50	2.96	5.86	1.60
CCB-MW0106	7.61	7.57	5.56	2.01	4.74	2.83	4.60	2.97	5.95	1.62
CCB-MW0107	6.82	6.78	4.78	2.00	3.94	2.84	3.81	2.97	5.16	1.62

Table 3-2. Water Level Measurements and Groundwater Elevations (continued)

Well ID	Ground Surface Elevation (feet above msl)	T.O.C. Elevation (feet above msl)	January 5, 2012		October 30, 2012		June 26, 2013		September 27, 2013	
			Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)	Depth to Water (feet below T.O.C.)	Groundwater Elevation (feet above msl)
CCB-MW0108	6.82	6.85	4.75	2.10	3.96	2.89	3.85	3.00	5.16	1.69
CCB-MW0109	4.67	7.94	5.92	2.02	5.34	2.60	5.00	2.94	6.71	1.23
CCB-MW0110	4.01	7.07	5.25	1.82	4.67	2.40	4.17	2.90	6.00	1.07
CCB-MW0111	3.08	5.93	4.33	1.60	3.82	2.11	3.43	2.50	5.21	0.72
CCB-MW0112	3.75	6.72	5.28	1.44	4.82	1.90	4.48	2.24	6.24	0.48
CCB-MW0113	1.35	4.47	3.65	0.82	3.18	1.29	2.84	1.63	4.61	-0.14
CCB-MW0114	1.56	4.75	4.34	0.41	3.85	0.90	3.54	1.21	5.29	-0.54
CCB-MW0115	6.80	6.34	NM	NM	4.04	2.30	3.55	2.79	5.38	0.96
CCB-MW0116	6.66	6.31	NM	NM	4.48	1.83	3.95	2.36	5.67	0.64
CCB-MW0117	7.86	5.15	NM	NM	NM	NM	1.88	3.27	6.47	-1.32
CCB-MW0118	8.03	5.41	NM	NM	NM	NM	5.01	0.40	6.65	-1.24
CCB-MW0119	5.35	2.63	NM	NM	NM	NM	2.43	0.20	4.09	-1.46
CCB-MW0120	6.72	3.95	NM	NM	NM	NM	4.09	-0.14	5.72	-1.77
CCB-MW0121	7.17	4.27	NM	NM	NM	NM	4.48	-0.21	6.14	-1.87
CCB-MW0122	7.53	4.65	NM	NM	NM	NM	4.97	-0.32	5.62	-0.97
CCB-MW0123	7.72	5.04	NM	NM	NM	NM	5.06	-0.02	6.77	-1.73
CCB-MW0124	7.04	4.28	NM	NM	NM	NM	4.67	-0.39	6.29	-2.01
CCB-MW0125	4.15	1.42	NM	NM	NM	NM	2.19	-0.77	3.77	-2.35
CCB-MW0126	4.55	1.97	NM	NM	NM	NM	2.53	-0.56	3.18	-1.21
CCB-MW0127	4.03	1.21	NM	NM	NM	NM	2.30	-1.09	4.07	-2.86
CCB-MW0128	3.95	1.17	NM	NM	NM	NM	2.22	-1.05	3.90	-2.73
CCB-MW0129	3.52	0.95	NM	NM	NM	NM	1.88	-0.93	3.61	-2.66
CCB-RW0001	5.66	4.99	3.03	1.96	2.16	2.83	2.04	2.95	3.40	1.59
CCB-RW0002	5.66	5.41	3.31	2.10	2.48	2.93	3.17	2.24	3.68	1.73
CCB-SG0001	0.00	0.00	1.10	-1.10	-0.30	0.30	NM	NM	NM	NM

T.O.C. - Top of casing.

msl - Mean sea level.

NM - Not measured.

Table 3-3. Groundwater Results for TCE, cDCE, and VC

Well/ Screened Interval	Sample Date	TCE	cDCE	VC
CCB-MW0012 [40-50]	12/11/2013	1 U	8	21
	7/28/2014	1 U	7	19
	5/9/2015	1 U	8	15
CCB-MW0013 [40-50]	12/11/2013	1 U	50	570
	7/28/2014	3 U	50	260
	5/9/2015	3 U	14	380
CCB-MW0014 [40-50]	12/11/2013	1 U	20	41
	7/28/2014	1 U	3	1 U
	10/27/2014	1 U	2	1 U
	1/30/2015	1 U	1 U	1 U
	5/9/2015	1 U	1	1 U
CCB-MW0015 [10-20]	12/12/2013	1 U	1 U	1 U
	7/28/2014	3	170	54
	1/30/2015	1 U	1 U	1 U
	5/9/2015	1 U	4	1 U
CCB-MW0016 [10-20]	12/12/2013	1 U	190	60
	7/29/2014	1 U	1 U	1 U
	1/30/2015	1 U	6	1 U
	5/8/2015	1 U	3	1 U
CCB-MW0018 [40-50]	12/12/2013	1 U	2	250
	7/31/2014	1 U	1 U	1 U
	10/27/2014	1 U	2	41
	1/30/2015	1 U	1 U	2
	5/8/2015	1 U	1 U	3
CCB-MW0020 [40-50]	12/12/2013	1 U	110	43
	7/29/2014	2 U	5	2 U
	10/27/2014	1 U	15	1 U
	1/30/2015	1 U	7	2
	5/8/2015	1 U	4	2
CCB-MW0021 [10-20]	12/12/2013	1 U	77	3
	7/28/2014	2 U	46	2 U
	1/30/2015	1 U	13	1 U
	5/8/2015	1 U	4	1 U
CCB-MW0022 [40-50]	12/12/2013	1 U	4	170
	7/28/2014	2	2	3
	10/27/2014	13	6	2
	1/30/2015	1 U	1 U	1
	5/8/2015	1 U	2	2

Table 3-3. Groundwater Results for TCE, cDCE, and VC (continued)

Well/ Screened Interval	Sample Date	TCE	cDCE	VC
CCB-MW0024 [25-35]	12/12/2013	1 U	38	70
	7/29/2014	1 U	11	1
	10/27/2014	1 U	3	1 U
	1/29/2015	1 U	1	1 U
	5/6/2015	1 U	2	1 U
CCB-MW0025 [40-50]	12/12/2013	1 U	200	220
	7/31/2014	1 U	9	1
	10/27/2014	1 U	3	2
	1/29/2015	1 U	1	2
	5/8/2015	1 U	3	3
CCB-MW0026 [13-23]	12/12/2013	440	45	3
	7/29/2014	150	8	5 U
	10/27/2014	210	3 U	3 U
	1/29/2015	120	5	1 U
	5/8/2015	140	1 U	1 U
CCB-MW0029 [40-50]	12/12/2013	3 U	750	190
	7/29/2014	1 U	9	1 U
	10/27/2014	1 U	8	1 U
	1/30/2015	1 U	5	1 U
	5/8/2015	1 U	5	1 U
CCB-MW0033 [13-23]	12/13/2013	130	330	13
	7/30/2014	18	240	5 U
	10/27/2014	5	25	1 U
	1/29/2015	1 U	1	1 U
	5/7/2015	1 U	1 U	1 U
CCB-MW0034 [20-30]	12/13/2013	100	3400	39
	7/29/2014	7	15	1 U
	10/27/2014	3	4	1 U
	1/29/2015	4	6	1 U
	5/7/2015	6	7	1 U
CCB-MW0036 [20-30]	12/13/2013	210	790	25
	7/30/2014	14	94	2
	10/28/2014	2	22	1 U
	1/28/2015	2	6	1 U
	5/5/2015	4	4	1 U

Table 3-3. Groundwater Results for TCE, cDCE, and VC (continued)

Well/ Screened Interval	Sample Date	TCE	cDCE	VC
CCB-MW0037 [40-50]	12/13/2013	5 U	1900	220
	8/1/2014	1 U	13	9
	10/28/2014	1 U	6	1 U
	1/28/2015	1 U	4	1 U
	5/5/2015	1 U	2	1 U
CCB-MW0039 [25-35]	12/13/2013	3 U	680	420
	7/30/2014	1 U	7	1 U
	10/28/2014	1 U	2	1 U
	1/27/2015	1 U	2	1 U
	5/7/2015	1 U	3	1 U
CCB-MW0040 [10-20]	12/13/2013	47	5600	550
	7/31/2014	8	38	1 U
	10/28/2014	8	11	1 U
	1/27/2015	1 U	3	1 U
	5/5/2015	9	8	1 U
CCB-MW0056 [41-51]	12/16/2013	1 U	58	30
	7/28/2014	1 U	55	24
	5/9/2015	2 U	45	23
CCB-MW0061 [25-35]	12/13/2013	4200	12900	1200
	7/31/2014	11	30	3
	10/28/2014	7	13	1 U
	1/29/2015	4	8	2
	5/8/2015	7	11	3
CCB-MW0064 [40-50]	12/13/2013	61	890	310
	7/29/2014	1 U	24	1
	10/28/2014	1 U	8	1 U
	1/29/2015	1 U	8	1 U
	5/7/2015	1 U	4	1 U
CCB-MW0067 [20-30]	12/13/2013	10 U	1700	2000
	8/1/2014	23	540	7
	1/27/2015	1 U	29	2
	5/7/2015	2 U	120	2 U
CCB-MW0068 [40-50]	12/16/2013	2 U	59	740
	8/1/2014	10 U	870	1000
	10/28/2014	10 U	690	480
	1/27/2015	5 U	1100	400
	5/13/2015	2 U	25	5

Table 3-3. Groundwater Results for TCE, cDCE, and VC (continued)

Well/ Screened Interval	Sample Date	TCE	cDCE	VC
CCB-MW0070 [25-35]	12/13/2013	1 U	3300	820
	7/31/2014	1 U	71	2
	10/28/2014	1 U	7	1 U
	1/27/2015	1 U	3	1 U
	5/5/2015	1 U	4	1 U
CCB-MW0072 [10-20]	12/16/2013	40 U	15700	1200
	8/1/2014	1 U	32	1 U
	1/28/2015	1 U	14	1 U
	5/7/2015	1 U	15	1 U
CCB-MW0073 [10-20]	12/16/2013	40 U	22000	1800
	7/31/2014	1 U	36	6
	10/28/2014	1 U	34	2
	1/28/2015	1 U	19	1 U
	5/5/2015	1 U	15	1 U
CCB-MW0113 [25-35]	12/16/2013	20 U	5300	2200
	7/31/2014	1 U	38	1 U
	10/28/2014	1 U	2	1 U
	1/28/2015	1 U	1	1 U
	5/5/2015	1 U	1 U	1 U
CCB-MW0114 [10-20]	12/16/2013	1 U	38	5
	8/1/2014	1 U	1 U	4
	10/28/2014	1 U	1 U	1 U
	1/28/2015	1 U	1 U	1 U
	5/5/2015	1 U	1 U	1 U
CCB-MW0117 [30-40]	12/16/2013	1 U	110	480
	7/30/2014	1 U	5	1
	10/29/2014	1 U	3	1 U
	1/29/2015	1 U	1 U	1 U
	5/8/2015	1 U	1	1 U
CCB-MW0118 [10-20]	12/16/2013	5 U	1200	160
	7/29/2014	10 U	970	20
	10/29/2014	3 U	250	3 U
	1/29/2015	1 U	240	8
	5/8/2015	1 U	100	2

Table 3-3. Groundwater Results for TCE, cDCE, and VC (continued)

Well/ Screened Interval	Sample Date	TCE	cDCE	VC
CCB-MW0119 [30-40]	12/16/2013	64	950	970
	7/31/2014	1	23	4
	10/29/2014	1 U	5	1 U
	1/29/2015	1 U	4	1 U
	5/8/2015	1 U	2	1 U
CCB-MW0120 [10-20]	12/17/2013	1 U	2	1 U
	7/30/2014	95	89	3 U
	10/29/2014	79	20	1 U
	1/27/2015	54	12	1 U
	5/7/2015	5	14	1 U
CCB-MW0121 [10-20]	12/17/2013	1 U	8	17
	7/30/2014	41	82	1
	10/29/2014	280	290	1 U
	1/27/2015	100	160	1 U
	5/7/2015	6	5	1 U
CCB-MW0122 [20-30]	12/17/2013	5500	7200	150
	7/31/2014	10	160	3 U
	10/29/2014	1 U	7	1 U
	1/27/2015	1	2	1 U
	5/7/2015	1	3	1 U
CCB-MW0123 [20-30]	12/17/2013	20	190	240
	7/30/2014	1 U	8	1
	1/27/2015	1 U	1	1 U
	5/7/2015	1 U	1 U	1 U
CCB-MW0124 [10-20]	12/17/2013	8	7	6
	7/30/2014	1 U	1	1 U
	10/29/2014	1 U	1 U	1 U
	1/28/2015	1 U	1 U	1 U
	5/5/2015	1 U	1 U	1 U
CCB-MW0125 [10-20]	12/17/2013	4	38	300
	7/31/2014	1 U	43	12
	1/27/2015	1 U	3	1 U
	5/5/2015	1 U	2	1 U
CCB-MW0126 [30-40]	12/17/2013	5 U	1100	700
	7/31/2014	1 U	5	1 U
	10/30/2014	1 U	2	1 U
	1/27/2015	1 U	1 U	1 U
	5/7/2015	1 U	1 U	1 U

Table 3-3. Groundwater Results for TCE, cDCE, and VC (continued)

Well/ Screened Interval	Sample Date	TCE	cDCE	VC
CCB-MW0127 [20-30]	12/17/2013	40 U	15900	980
	7/31/2014	2 U	100	2 U
	10/30/2014	1 U	16	1 U
	1/28/2015	1 U	6	1 U
	5/5/2015	1 U	5	1 U
CCB-MW0128 [10-20]	12/17/2013	20 U	6000	1000
	7/31/2014	1 U	64	4
	10/30/2014	1 U	8	1 U
	1/28/2015	1 U	5	1 U
	5/7/2015	1 U	5	1 U
CCB-MW0129 [30-40]	12/16/2013	40 U	11300	2000
	8/1/2014	1 U	31	4
	10/30/2014	1 U	8	1 U
	1/28/2015	1 U	5	1 U
	5/7/2015	1 U	2	1 U

Concentrations in µg/L.

TCE = Trichloroethene.

cDCE = cis-1,2-Dichloroethene.

VC = Vinyl chloride.

Shading indicates GCTL exceedence, TCE = 3 µg/L, cDCE = 70 µg/L, and VC = 1 µg/L.

U = Not detected at or above method detection limit (associated value).

FIGURE 3-1 MONITORING WELL LOCATION MAP
 GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA

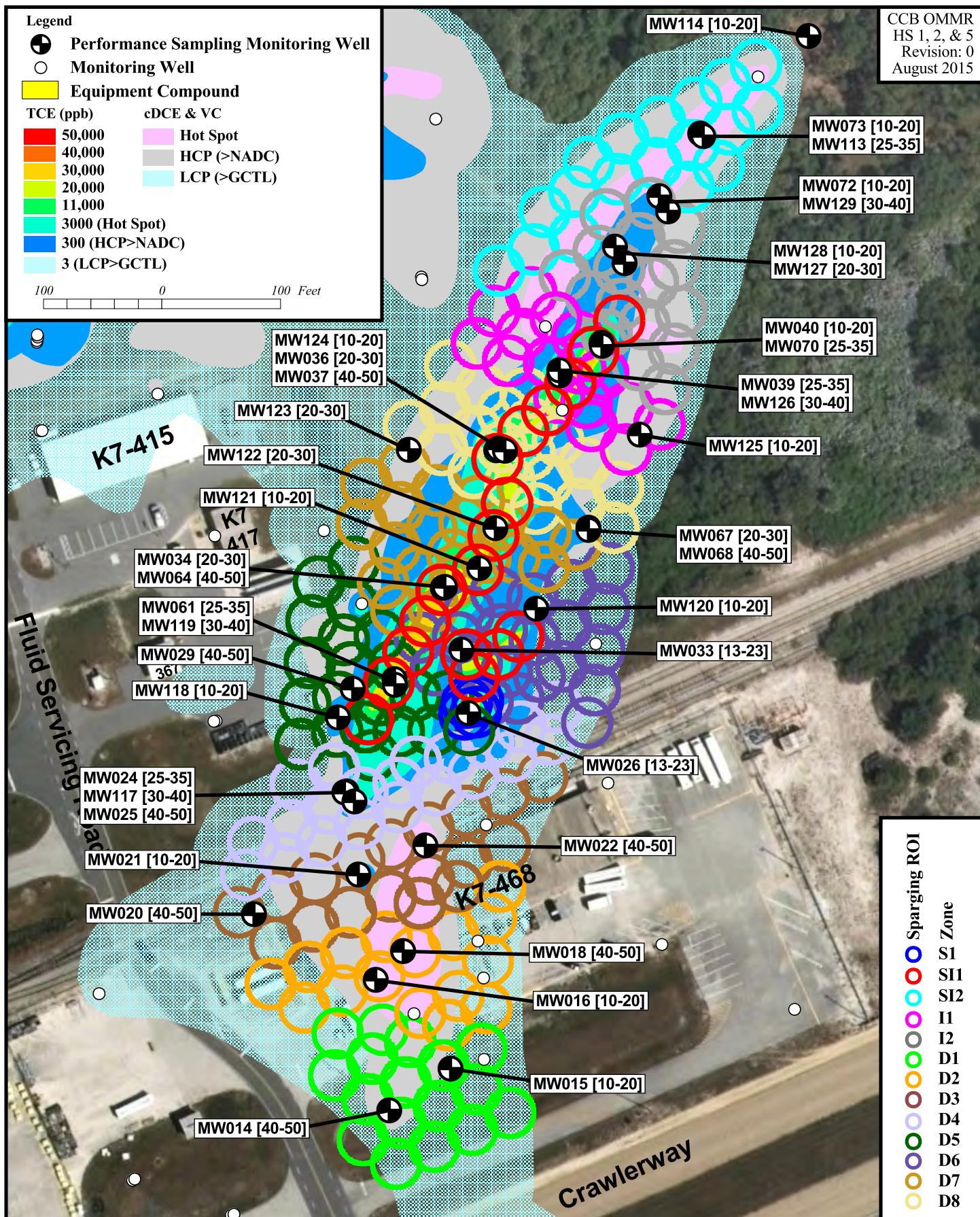


FIGURE 3-2 BASELINE AND PERFORMANCE GROUNDWATER SAMPLING RESULTS
GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA

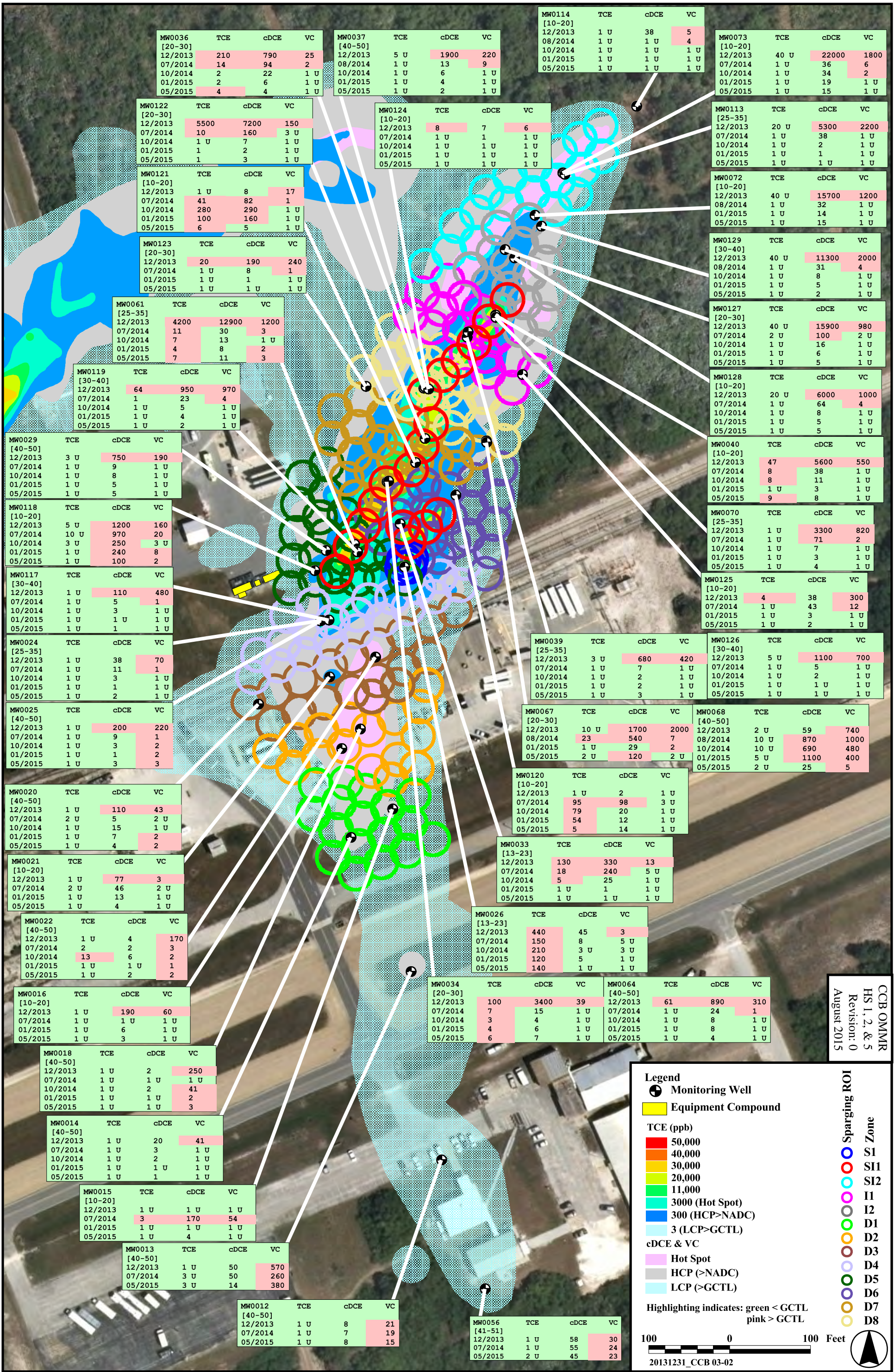
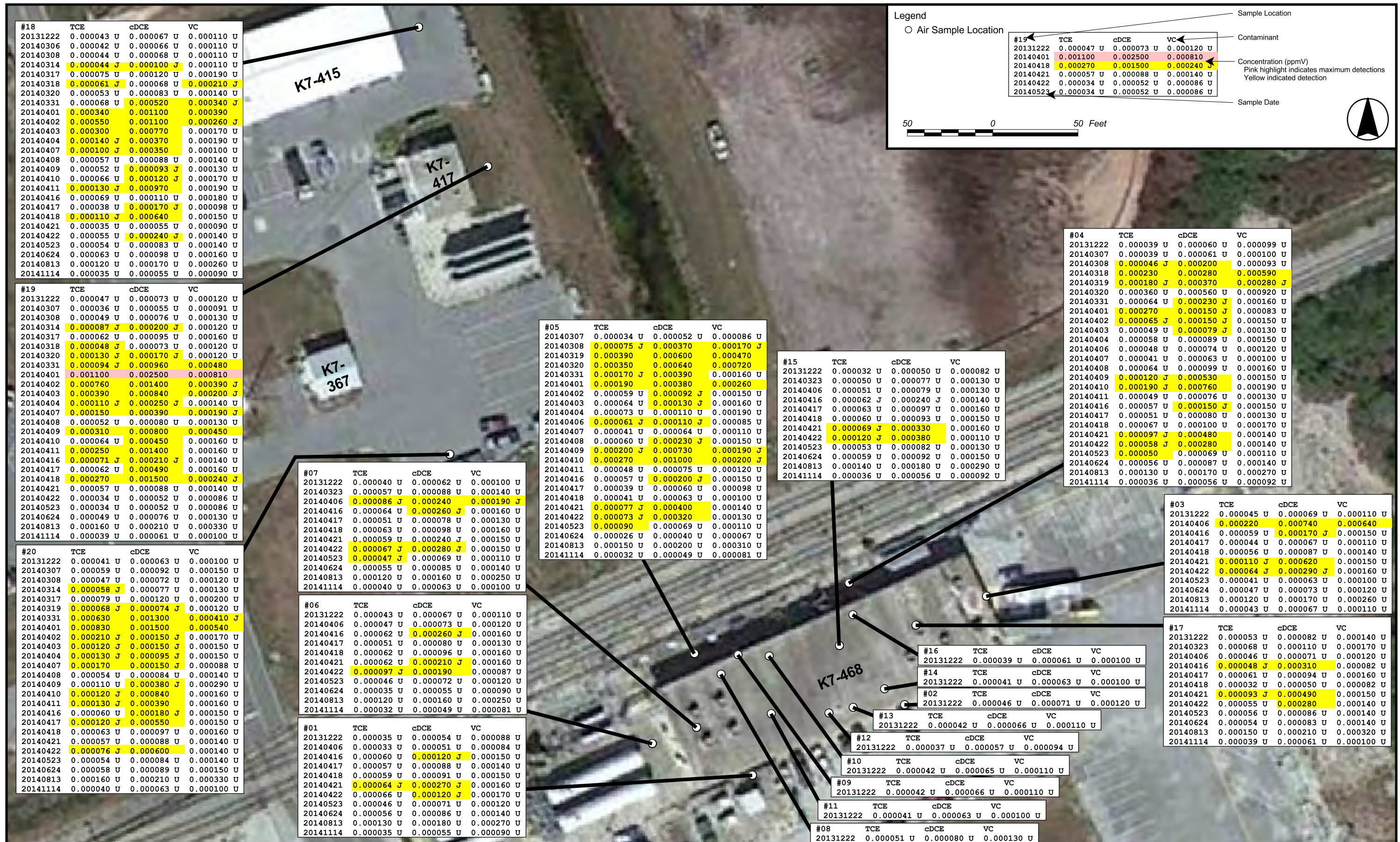


FIGURE 3-3 AIR SAMPLING RESULTS
GROUNDWATER INTERIM MEASURES AT THE CONVERTER COMPRESSOR BUILDING, KENNEDY SPACE CENTER, FLORIDA



SECTION IV

CONCLUSIONS AND RECOMMENDATIONS

The AS system is operating as designed and is meeting the performance criteria and IM objective. The performance monitoring network is adequately constructed for assessment of AS IM performance. At the March 2014 KSCRT Meeting, team consensus was reached for the design prepared for expansion of the system to treat the HS 4 area (Meeting Minute 1403-M04, Decision 1403-D07 and D08), and at the November 2014 KSCRT Meeting, team consensus was reached that HS 3 was adequately delineated horizontally and vertically and for selection of AS for the remedial approach for HS 3 (Meeting Minute 1411-M17, Decision 1411-D36).

Compressed air to treat HS 3 and 4 plumes will be supplied from the CCB HS 1, 2, and 5 compressors, and installation of the system expansion for HSs 3 and 4 is scheduled to begin in fall 2015. At the July 2015 KSCRT Meeting, team consensus was reached to continue IM operations in all zones until HSs 3 and 4 is operational, once HS 3 and 4 zones are operational discontinue operations in HS 1, 2, and 5 zones where concentrations are less than GCTLs to observe whether rebounding conditions occur. Team consensus was also reached to continue quarterly performance monitoring to determine whether operational zones achieve GCTLs and to continue annual IGWM of CCB-MW0012, CCB-MW0013, and CCB-MW0056, located south of the treatment area (Meeting Minute 1507-M5, Decisions 1507-D15 to D17). The next performance monitoring event is scheduled for July 2015.

SECTION V

REFERENCES

FDEP (Florida Department of Environmental Protection), 2008. DEP Standard Operating Procedure FS 2200, Groundwater Sampling, DEP-SOP-001/01, March.

NASA (National Aeronautics and Space Administration), 2011. Sampling and Analysis Plan for the RCRA Corrective Action Program at the John F. Kennedy Space Center, Florida. KSC-TA-6169. Revision 4. June.

NASA, 2012. Site-Specific Health and Safety Plan for the Interim Measure Implementation at the Converter Compressor Building (CCB), Hot Spots 1, 2, and 5, SWMU 089. Kennedy Space Center, Florida, prepared by Tetra Tech, Inc, October.

Tetra Tech, 2012. Converter Compressor Building, SWMU 089, Hot Spots 1 and 2, Interim Measure Work Plan, Kennedy Space Center, Florida, May.

Tetra Tech, 2013. Converter Compressor Building, SWMU 089, Hot Spot Areas 1, 2, and 5, Implementation Work Plan, Kennedy Space Center, Florida, March.

Tetra Tech, 2014. Converter Compressor Building, SWMU 089, Hot Spot Areas 1, 2, and 5, Construction Completion Report. Kennedy Space Center, Florida, June.

APPENDIX A

KSCRT MEETING MINUTES AND DECISIONS

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
10/27/2010	148	2	Jonnet, Mark	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (SWMU 89)				
Discussion:				
<p>The main objective of this presentation was to obtain team consensus that the COCs are delineated horizontally and vertically. No additional monitoring wells will be installed at this time. Slide 17 had an error on the unit of measure for average nearest sample. The average nearest sample is 26.9 meters (88.2 feet). Presentation was revised to include the conductivity on the MIP logs on slide 19. The 0 to 10 ft BLS interval had minimal samples compared to deeper intervals. MIP locations did not identify contaminated zones in the 0 to 10 ft BLS interval. Delineation for 0 to 10 ft BLS interval was deferred to the 10 to 20 ft BLS interval. Team consensus reached that the low concentration plumes for TCE, cDCE, and VC are horizontally delineation from 10 to 60 ft BLS. MW0096 vertically delineated highest TCE detection in MW0088. Team consensus reached that TCE, cDCE, and VC are vertically delineated. VC detected in MW0089 is the result of TCE drag down degradation during installation. Team consensus reached to disregard the following DPTs as the results are considered drag down: CCB-DPT0036-055.0-20060518, CCB-DPT0047-070.0-20060929, CCB-DPT0048-070.0-20060929, CCB-DPT0052-070.0-20061026, CCB-DPT0052-080.0-20070215, CCB-DPT0052-090.0-20070215, CCB-DPT0052-100.0-20070215, CCB-DPT0056-070.0-20061024, CCB-DPT0056-080.0-20070215, CCB-DPT0056-090.0-20070215, CCB-DPT0056-100.0-20070215, CCB-DPT0062-055.0-20061025, CCB-DPT0062-070.0-20061025, CCB-DPT0069-055.0-20070215, CCB-DPT0071-055.0-20071019, CCB-DPT0077-070.0-20070418, CCB-DPT0089-070.0-20070420, CCB-DPT0119-055.0-20071018, CCB-DPT0122-055.0-20071019, CCB-DPT0127-045.0-20071029, CCB-DPT0127-055.0-20071029, CCB-DPT0132-055.0-20071030, CCB-DPT0135-055.0-20071031, CCB-DPT0136-055.0-20071031, CCB-DPT0139-055.0-20071101, CCB-DPT0140-055.0-20071101, CCB-DPT0159-055.0-20080416, CCB-DPT0160-055.0-20080416, CCB-DPT0166-055.0-20080515, CCB-DPT0168-055.0-20080515, CCB-DPT0173-055.0-20080516, CCB-DPT0175-045.0-20080516, CCB-DPT0175-055.0-20080516.. MW0021 has only been sampled one time. Team wants this well sampled again to determine if there really is no issue in the vicinity of the wells due to the results detected in DPT0023. There was not really an organic layer in DPT0036 or DPT0052. There are some daughter products for 1, 4 Dioxane. 1, 4-Dioxane will be sampled in the future. EE Steps will be added to the CAMP dates and the ADPs for these will be considered CAMP deliverables. EE will be used to show h progress as RFIs are being held due to Hot spot remedies being done as IMs. The team wants to remove delineation/characterization efforts that have historically been done during the CMS. Groundwater model is being created for entire area.</p>				
Goal:				
Step 1 Engineering Evaluation for the low concentration plume.				
Decision:2	Team consensus reached that the low concentration plumes for TCE, cDCE, and VC are horizontally delineation from 10 to 60 ft BLS.			
Decision:3	Team consensus reached that TCE, cDCE, and VC are vertically delineated.			
Decision:4	Team consensus reached to disregard the following DPTs as the results are considered drag down: CCB-DPT0036-055.0-20060518, CCB-DPT0047-070.0-20060929, CCB-DPT0048-070.0-20060929, CCB-DPT0052-070.0-20061026, CCB-DPT0052-080.0-20070215, CCB-DPT0052-090.0-20070215, CCB-DPT0052-100.0-20070215, CCB-DPT0056-070.0-20061024, CCB-DPT0056-080.0-20070215, CCB-DPT0056-090.0-20070215, CCB-DPT0056-100.0-20070215, CCB-DPT0062-055.0-20061025, CCB-DPT0062-070.0-20061025, CCB-DPT0069-055.0-20070215, CCB-DPT0071-055.0-20071019, CCB-DPT0077-070.0-20070418, CCB-DPT0089-070.0-20070420, CCB-DPT0119-055.0-20071018, CCB-DPT0122-055.0-20071019, CCB-DPT0127-045.0-20071029, CCB-DPT0127-055.0-20071029, CCB-DPT0132-055.0-20071030, CCB-DPT0135-055.0-20071031, CCB-DPT0136-055.0-20071031, CCB-DPT0139-055.0-20071101, CCB-DPT0140-055.0-20071101, CCB-DPT0159-055.0-20080416, CCB-DPT0160-055.0-20080416, CCB-DPT0166-055.0-20080515, CCB-DPT0168-055.0-20080515, CCB-DPT0173-055.0-20080516, CCB-DPT0175-045.0-20080516, CCB-DPT0175-055.0-20080516.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
08/04/2011	153	2	Jonnet, Mark	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
CCB (SWMU 89)				
Discussion:				
<p>Hot spot 4 delineation is being deferred at this time. Review comment indicated that the locations within the HCPs and Hot Spots exceed the "rule of thumb" distances of 50 and 25 feet mainly pertaining to Hot Spots 2 and 4 and whether or not these larger spatial distributions affect subsequent EEs. These distances are rules of thumb and are often dictated by site conditions. A request was made to indicate which MIPs fall within which Hot spots on MIP groundwater sample results Slide 13. MIP log for DPT119 had the co-located well data and not the DPT results as the well data more closely matched the MIP results. DPT data added to slide, revised slide will be placed on RIS. Were any soil samples collected from DPT0036 near shallow peak? PID readings all zero above water table, soil cored to 30 ft BLS soil samples collected for VOC analysis from 9 to 10 ft and 17 to 18 feet based on maximum PID readings. Results for 9 to 10 ft all VOCs ND and 17 to 18 feet TCE (56.5 µg/L) and cDCE (27.7 µg/L). MIP sensitivity not consistent for all locations adjusted on a location by location basis. Evaluation presented on slides 17, 18, and 19 were presented to identify what data was used for delineation, Interim Groundwater Monitoring (IGWM) results will be used for future trend analysis. 1,1,1-TCA daughter products have been detected at the site, but no 1,4-Dioxane sampling has been completed to date. Team consensus reached on proposed wells for 1,4-Dioxane sampling as follows: MW0088, MW0035, MW0062, MW0072, MW0016, CCB-C, MW0074, MW0070, and MW0015. Comment received: It is unclear if consensus can be obtained on whether horizontal and vertical delineation is complete without 1,4-dioxane confirmation data on this highly mobile and recalcitrant constituent of concern. Response - If present, it likely will not drive remediation decisions; however, given the differences in technology requirements to treat this constituent (bioremediation and air sparging are not effective in treating 1,4-dioxane) in comparison with TCE, proceeding to a Step 2 EE without this data may present a risk. On slide 24 the 30 to 40 ft and the 40 to 50 ft BLS VC percentages should be highlighted orange. Why are surface water results being compared to GCTLs in the 0 to 10 ft BLS TCE and VC slides? Assumption was made that the retention pond represented groundwater conditions. SW202 was compared to DPT0111 and MW0015. MIP locations did not identify contaminated zones within the 0 to 10 ft BLS interval. MW0007S was the only sample with TCE greater than NADC, MW0007S is a shallow well nested with MW0026. Soil screening above water table did not detect any reading above background, deferred delineation to the 10 to 20 ft BLS interval. TCE 10 to 20 ft BLS (slide 30) - Low level TCE results in MW33 were used to delineate the edge of Hot Spot 1. 15 ft BLS DPT0036 and MW07S are the shallowest groundwater samples. In most cases a conservative approach was used to adjust plume using newer results, in some situations plumes were not adjusted proposing adjustments was postponed until IGWM results confirm or deny trends. Team consensus reached to resample MW0021 if TCE is not confirmed removed DPT0023 15 ft BLS sample from delineation set (Slide 30). Plume interval 10 to 20 ft BLS (Slide 33) - there were isolated exceedances of VC NADC. DPT0152 VC NADC concentrations were not confirmed in MW0007S. Within the cDCE HCP, the VC NADC concentrations at DPT0135 were confirmed by MW0043 VC NADC detections. The VC NADC exceedance at DPT0067 was not confirmed by the VC concentration in MW0079. The DPT0065 VC concentration was confirmed within the cDCE HCP. The exceedance of VC NADC at DPT0111 was initially confirmed by the VC concentration in MW0015 in 2008, but MW0015 was ND in 2010. TCE 20 to 30 ft BLS - propose plume adjustments postponed until IGWM results confirm or deny trends. MW0055 TCE increased from 4,260 to 43,000 is interesting and additional delineation in the area may be warranted. Team wondered if there was a lab error as the numbers were an order of magnitude different. MW0055 was added to the IGWM, propose cDCE HCP adjustment postponed until IGWM results confirm or deny trends. VC 20 to 30 ft BLS - VC result at DPT0023-025 will extend HCP to include this location similar to cDCE. If VC greater than NADC is confirmed during IGWM expand LCP and HCP to include MWs 48, 50, 55, and DPT0114-025 as shown on slide 36. No comments were received on the plumes within the 30 to 40 ft BLS interval. TCE interval 40 to 50 ft BLS - cDCE at DPT0104 has an isolated cDCE NADC detection within VC HCP. Comment received asking why DPT0110-045 was not included in the cDCE HCP for the 40 to 50 ft BLS interval. This location appears to be isolated cDCE NADC detection and is within the VC HCP. What is the rationale for separating Hot Spots 1 and 5? Hot Spot 5 is based on VC only in 45 ft BLS DPT samples, surrounding 45 ft BLS DPT results did not indicate connection to Hot Spot 2. Consideration was made for the potential connection to shallower 35 ft BLS VC detections north of railroad tracks. However, groundwater flow north of tracks is in a different direction than VC Hot Spot south of track so they were treated as different Hot Spots. Physical constraints exist that will not allow further delineation of this area at this time, contamination may lead under the building (Slide 45). Team consensus reached for DPT0031 (55 ft BLS) and DPT0047 (55 ft BLS) results are due to drag down and will not be considered in regards to vertical delineation (Slide 54). A new slide was added to the presentation (slide 67) - Engineering Data for Step 2 Engineering Evaluation. Team consensus reached that the HCP is delineated with the exception of the Hot Spot 4 area. Team may want to consider further refinement in the area of DPT0036 as this Hot Spot may be a DNAPL source area rather than a high dissolved area. What is the thought process for the path forward for each Hot Spot? Will there be an evaluation individually for each Hot Spot or pooled? At this time Hot Spots 1, 2 and 5 will likely be packaged together for some type of implementation. Team feels that High Spot 3 may be a good area to conduct a pilot study. Team consensus reached that Hot Spots 1, 2, 3, and 5 are delineated and will move to Step 2 EE. Team consensus reached on proposed technologies to be evaluated in Step 2 EE: Bioremediation (injection), bioremediation (recirculation), air sparging, and thermal. Concern expressed regarding area around DPT0036 due to the potential that there is a small source area. The team agreed to look further at an alternative for this area. Comment received that this step should include corrective action objectives a slide was added listing these (slide 69). A revised ADP will be loaded to RIS.</p>				
Goal:				
Present High Concentration Plume (HCP) Step 1 Engineering Evaluation and obtain team consensus on delineation of HCP and hot spots 1, 2, 3, and 5 delineations.				
Decision:2	Team consensus reached on proposed wells for 1,4 Dioxane sampling as follows: MW0088, MW0035, MW0062, MW0072, MW0016, CCB-C, MW0074, MW0070, and MW0015.			
Decision:6	Team consensus reached that hot spots 1, 2, 3, and 5 are delineated and will move to EE Step 2.			

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Decision:7	Team consensus reached on proposed technologies to be evaluated in EE Step 2: Bioremediation (injection), bioremediation (recirculation), air sparging and thermal.
Decision:3	Team consensus reached to resample MW0021 if TCE is not confirmed removed DPT0023 15 ft BLS sample from delineation set.
Decision:4	Team consensus reached DPT0031 (55 ft BLS) and DPT0047 (55 ft BLS) results are due to drag down and will not be considered in regards to vertical delineation.
Decision:5	Team consensus reached that the HCP is delineated with the exception of the Hot Spot 4 area.

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
12/07/2011	155	3	Hook, Chris	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (CCB) (SWMU 89)				
Discussion:				
<p>A table was added to slide for to identify the mass above NADC to determine the cost per pound treated to potentially transition to MNA. The NADC treatment end point for TCE, cDCE, and VC were used in the new table and the costs per pound were revised. The corrective action objective was developed to be flexible such that decisions may be made in regards to plume management and remediation. The CAO was created to be flexible to avoid painting the team into a corner with concise IM end points, which may not be attainable. During alternative development, passive bioremediation approaches were screened. Due to the quantity of points needed, low hydraulic gradient, and more active distribution methods available, passive approaches were eliminated for consideration. A modification to Alternative 3 that would include the addition of targeted direct push injection points throughout the area with elevated TCE concentrations was recommended by a team member. The recommendation was provided to reduce the total number of extraction/injection wells to develop a balance between an extraction based delivery and targeted delivery. Should a bioremediation alternative be retained this recommendation will be considered during Step 3 EE development as applicable. Geochemical/biological data was presented and are favorable for bioremediation. In hot spot areas a suggestion was made during the G-2 alternative to do a more passive approach; let material sit a bit to allow injection material to get into low permeability zones and not pull through the high permeable zone so quickly. Biofouling was a concern expressed for the G-2 alternative as well. Based on others sites (e.g., nearby FDSA), fouling has not been an issue with operating an injection and extraction system only to distribute substrate. However, team will take these concerns into consideration. Within team comments, there were some conflicts in regards to substrate to be used soy bean oil versus LactOil. For conceptual design purposes, a 60% soybean emulsion was utilized as a soluble, mobile electron donor substrate for the recirculation system. The reference to LactOil was removed in the final version of the presentation. Final substrate selection will be completed in the Step 3 EE, if retained. In evaluating the injection/extraction scenarios on the cross sections for the G-2 alternative, the extraction well will be adjusted (shallower by 5 feet) to transect the hot spot. Several of the alternatives propose re-injection of extracted groundwater. Dioxane was detected at the site and a question was raised regarding whether or not the treatment of dioxane had been considered before injecting into a less contaminated area. Based on only one detection of 1,4-dioxane above the respective GCTL, there is not anticipation that dioxane would be extracted above GCTLs. An error in EZVI quantities was corrected for Alternative G-3 within the final presentation and supplemental package. These were revised and updated on the slides presented at the team meeting. NASA revised the recommended alternative from bioremediation to air sparging based on comments received. NASA looked at each alternative in a cost neutral situation and felt air sparging was the alternative with the least uncertainty. Team consensus reached to retain Alternative 1 (Air Sparging) for Step 3 development.</p>				
Goal:				
Present Hot Spots 1 and 2 Step 2 EE				
Decision:2	Team consensus reached to retain Alternative 1 (Air Sparging) for Step 3 development.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
06/20/2012	159	11	Hook, Chris	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
CCB (SWMU 89)				
Discussion:				
Team needs to create a metric to evaluate the difference in sustainability results from step 2 EE to step 3 EE. Concern was expressed that the team is not being consistent in how it is treating areas with 10X NADC for cDCE and VC. Team consensus reached on content of IMWP and Step 3 EE.				
Goal:				
Present Step 3EE and obtain team consensus on Step 3 EE ADP and IMWP submission				
Decision:29	Team consensus reached on content of IMWP and Step 3 EE.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
11/12/2013	168	2	Jonnet, Mark	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (SWMU 089)				
Discussion:				
<p>Hot Spot 4 was not included in previous Step 1 due to need to clarify elevated concentrations in MW0055 (20 to 30 ft BLS). Sample results in 2010 showed 43,000 ppb TCE. Samples in 2011 and 2012 had results of 4,300 and 2,500 ppb, respectively.</p> <p>First, the status of Hot Spot 3 was addressed. Hot Spot 3 is defined by TCE in DPT159, DPT125 and DPT160. Monitoring well MW0041 was installed and sample concentrations were less than the DPT results.</p> <p>Team consensus reached to collect groundwater samples via DPT at step out locations around DPTs 159, 160, 161 and 162 with sample depths of 15 ft BLS, 25 ft BLS, and 35 ft BLS to evaluate if Hot Spot 3 requires further investigation.</p> <p>Hot Spot 4 – TCE, cDCE and VC COCs in groundwater. 1,4-dioxane analyzed in nine samples collected from site monitoring wells with no detections across site. Groundwater flow in Hot Spot 4 area is radial. Mass present in Hot Spot 4 is approximately 200 lbs in dissolved phase and 325 lbs in sorbed phase. 65% of mass is present in TCE greater than 11,000 ppb area.</p> <p>Team consensus reached that horizontal and vertical delineation is completed for TCE greater than 3,000 ppb and 11,000 ppb.</p> <p>Step 1B - Area with TCE greater than 3,000 ppb is approximately 0.5 acres and has approximately 85% of TCE mass. The hot spot is located beneath Fluid Servicing Road. Deepest impacts are to 50 ft BLS, with 35% of mass present in 40 to 50 ft BLS interval.</p> <p>Engineering data gaps – possible NAPL present; source zone specific foc data not collected; and no biological/geochemical data. Plan is to collect any biological/geochemical data before Step 3, if bioremediation is chosen.</p> <p>Technologies retained – groundwater restrictions (in combination with other technologies), groundwater monitoring (in combination with other technologies), soil vapor extraction (in combination with other technologies), anaerobic bioremediation including bioaugmentation, air sparging, chemical reduction (ZVI injection), and electrical resistance heating.</p> <p>Team consensus reached on the following: (i) that the treatment zone is where TCE is greater than 3,000 ppb; (ii) these alternatives are to be evaluated (1. Air sparging (SVE optional), 2. Anaerobic bioremediation with bioaugmentation, 3. EZVI injection, 4. EZVI injection and anaerobic bioremediation with bioaugmentation, and 5. electrical resistance heating with SVE); (iii) utilize a scalability approach; and (iv) to proceed to Step 2 EE.</p>				
Goal:				
To present the Step 1 Engineering Evaluation for Hot Spot 4				
Decision:3	Team consensus reached to collect groundwater samples via DPT at step out locations around DPTs 159, 160, 161 and 162 with sample depths of 15 ft BLS, 25 ft BLS, and 35 ft BLS to evaluate if Hot Spot 3 requires further investigation.			
Decision:4	Team consensus reached that horizontal and vertical delineation is completed for TCE greater than 3,000 ppb and 11,000 ppb.			
Decision:5	Team consensus reached on the following: (i) that the treatment zone is where TCE is greater than 3,000 ppb; (ii) these alternatives are to be evaluated (1. Air sparging (SVE optional), 2. Anaerobic bioremediation with bioaugmentation, 3. EZVI injection, 4. EZVI injection and anaerobic bioremediation with bioaugmentation, and 5. electrical resistance heating with SVE); (iii) utilize a scalability approach; and (iv) to proceed to Step 2 EE.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
12/03/2013	169	7	Hook, Chris	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Convertor Compressor Building (SWMU 089)				
Discussion:				
<p>Step 1 presented to KSCRT in Aug 2013 and the following technologies were retained: air sparging, anaerobic reductive dechlorination (ARD) with bioaugmentation, EZVI direct injection, EZVI direction injection and ARD with bioaugmentation, and electrical resistance heating (ERH) with soil vapor extraction (SVE). Treatment zone is area with TCE greater than 3,000 ppb.</p> <p>Site conditions that affect implementation include that the source zone (SZ) is beneath Fluid Servicing Road and entrance to LO2 area, underground utilities and high pressure lines are present, and deepest SZ impacts are in a sand with silt and clay layer from 40 to 50 ft BLS.</p> <p>A summary of the alternatives is provided below.</p> <p>Alternative G1 – air sparging which includes installation of 74, 1-inch wells with Schumasoil screens; 20 ft ROI with 5 scfm per well, and wells screened ~5 ft below bottom of HS treatment interval. The AS system will tie into the FDSA/CCB systems. Treatment time to CVOCs less than NADC is estimated at ~ 4years with a cost estimate of \$1.423M (\$3.9K per pound of mass removed).</p> <p>Alternative G2 – ARD with bioaugmentation which includes phased DPT injection of readily and slowly soluble substrate with an assumed ROI of 7.5-ft; Year 0 inject 85,200 lbs of WilClear at 276 points; approximately 1.5 yr substrate utilization period, bioaugment with BCI chloride resistant culture; Year 2 inject 55,350 lbs of Lactoil at 213 points. Estimated timeframe to concentrations less than NADC ~ 5 yrs. Estimated cost \$1.189M (\$3.2K per pound of mass removed).</p> <p>Alternative G3 – EZVI injection which includes the injection of 5% micro-scale ZVI using pressure pulse technology with injection to fill 10% of soil void space (year 0 inject ~145,000 gallons in 371 locations and year 2 inject ~ 25,000 gallon at 175 locations). Estimated timeframe to CVOCs less than NADC is ~4 yrs. Estimated cost \$8.922M (\$24.2K per pound of mass removed).</p> <p>Alternative G4 – EZVI injection and ARD with bioaugmentation – This will be similar to ARD approach in Alternative G2 and EZVI in Alternative G3. Year 0 will inject 100,000 gallons of EZVI in 200 locations and 41,400 lbs of Wilclear at 144 locations and year 2 will inject 35,000 gallon EZVI at 93 locations and 19,800 lbs of Lactoil at 81 locations. Estimated timeframe to CVOCs less than NADC is ~4 yr. Estimated cost is \$7.404 M (\$20.1K per pound of mass removed)</p> <p>Alternative G5 – ERH with SVE, which includes 109 electrodes installed to ~50 ft BLS with spacing of 18-feet between electrodes with a heating duration of 139 days. Vapor recovery wells will be co-located with the electrodes and vapor phase GAC will be used to treat extracted vapors. Estimated timeframe to CVOC concentrations less than NADC is ~ 1 yr. Estimated cost of \$7.990M (\$21.7 K per pound of mass removed).</p> <p>Advantages to implementing air sparging are that there are sparge systems located at adjacent site and can continue to run system if concentrations are not reduced over time.</p> <p>Team consensus obtained to proceed to IMWP/Step 3 with Alternative G1 – air sparging in area with TCE greater than 3,000 ppb for Hot Spot 4.</p> <p>Team consensus reached that IM Objective to reduce concentrations within the TCE hot spot and SZ footprint of CCB HS 4 to support transition to MNA.</p>				
Goal:				
Present the Hot Spot 4 Step 2 Engineering Evaluation				
Decision:12	Team consensus obtained to proceed to IMWP/Step 3 with Alternative G1 – air sparging in area with TCE greater than 3,000 ppb for Hot Spot 4.			
Decision:13	Team consensus reached that IM Objective to reduce concentrations within the TCE hot spot and SZ footprint of CCB HS 4 to support transition to MNA.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
03/19/2014	171	4	Hook, Chris	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (CCB) (SWMU 89)				
Discussion:				
<p>The objective of the IM is to reduce concentrations of COCs via an air sparging IM to support transition to MNA.</p> <p>The source zone is beneath Fluid Servicing Road (FSR) and entrance to LO2 area along with Propellants North equipment storage in parking area north of active facility Building K7-416. Underground utilities and high pressure lines run on the western side of FSR and the LO2 area. The deepest source zone impacts are in an interbedded sand with silt and clay layer from 40 to 50 ft below land surface. 35% of the TCE source zone is within this layer. This IM will be integrated into the CCB Hot Spot 1, 2, and 5 and FDSA IMs, and use the two existing air sparging systems.</p> <p>The AS design includes 74 AS wells, where 9 AS wells will be screened in the shallow zone (23 to 25 ft bls); 19 AS wells will be screened in the shallow-intermediate zone (33 to 35 ft bls); 17 AS wells will be screened in the intermediate zone (43 to 45 ft bls); and 29 AS wells will be screened in the deep zone (top of confining unit – approximately 53 to 55 ft bls). The AS wells will be installed with 1" risers and 1" 50-micron SchumaProbe diffusers (or equivalent). Well installation will be completed via sonic methods and several wells will require an angled boring (see supporting table). The wells will be operated at a target design flow of 5 scfm/well. The wells were subdivided into six zones based on depth and geographical proximity. The six zones will be supplied with compressed air via five headers, as presented in the trenching plan. The six zones will be controlled by four manifold enclosures with a configuration as presented. Horizontal borings will be completed for road and parking lot crossings to minimize site interferences and site restoration efforts.</p> <p>Per comments received on the Step 2 EE AS conceptual design, a passive vent will vent to ambient air on the southern portion of the treatment area to mitigate fugitive emissions with potential to migrate to the south of the area under the asphalt parking lot.</p> <p>The IM WP indicates that the IM is to remediate groundwater at CCB HS4 within the areas where TCE concentrations exceed ten times the NADC. The IM as designed is also treating the TCE high concentration plume (HCP). The IM WP will be revised to indicate the TCE HCP reference. The estimated duration to reach NADC levels is approximately 4 years and was the basis for IM costing assumptions. Emissions were calculated to be less than the KSC RCRA Title V Operating Air Permit for Remedial Activities (based on bubble calculation with worst-case site concentrations). Performance monitoring would be conducted as presented, as a tiered monitoring approach that would be optimized each year during the appropriate Step 4 EE.</p> <p>Team comment received to install a peripheral ring of air sparge wells to provide perimeter treatment due to the potential for displacement during sparging. The multi-depth sparging area that traces the specific treatment zone would be difficult to place a perimeter network of AS wells when visualizing the plume in three dimension. The cycling of the zones was integrated to consider potential expansion and the concerns will be considered during cycling refinement, as necessary.</p> <p>Team consensus reached on the Step 3 EE as presented March 2014.</p> <p>Team consensus reached on the IM WP as presented March 2014 with the expansion of the air sparge system to the northeast to cover the rest of the TCE HCP.</p>				
Goal:				
Present Step 3 EE and IMWP for Hot Spot 4				
Decision:7	Team consensus reached on the Step 3 EE as presented March 2014.			
Decision:8	Team consensus reached on the IM WP as presented March 2014 with the expansion of the air sparge system to the northeast to cover the rest of the TCE HCP.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
05/15/2014	172	5	Jonnet, Mark	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (SWMU 089)				
Discussion:				
<p>Team consensus was reached on content of IMWP and Step 3 EE for Hot Spots 1 and 2 treatment via air sparging with 65 sparge wells in June of 2012 (1206-D29). Based on Ground Systems Development and Operations (GSDO) Program site redevelopment plan, the treatment zone was expanded to 228 sparge wells.</p> <p>Several lessons learned were presented: (1) Guide wires on manifold panels were replaced with angle supports to remove a tripping hazard. (2) Quick disconnects are better suited than direct threading into manifold. (3) Using quick disconnects offsets the advantage of bypass loops, so recommend eliminating bypass loops in future designs. (4) Know your stakeholders. Personnel at K7-468 were concerned with sparging and how it would affect them. An information session was held to ensure a better understanding of IM activities. Air modeling was developed to predict levels of COCs in ambient air. (5) Electrical support request that ask specific questions are answered and closed out, so a follow-up question will require a new support request. Suggest using generic descriptions for support needed, and plan to talk to many individuals. Keep requests open; when you think you have addressed all requirements, anticipate more. Face to face meeting with electrical personnel were more effective than email or phone calls. (6) An unidentified force main was impacted during IM construction; research as much as you can.</p> <p>161 Summa canisters were collected and analyzed for VOCs from baseline through operations to date. All site-related results significantly below criteria the OSHA PEL and the ACGIH TLV.</p> <p>Full-scale operation of the system started on 23 April 2014. The IMWP had a design flow rate of 6 CFM per well, current operating parameters are within the design range. Physical observations indicate the sparge radius of influence is exceeding the assumed distance of 20 ft. System is operating as designed.</p>				
Goal:				
Present Step 4A EE				

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
11/18/2014	175	17	Jonnet, Mark	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (SWMU 089)				
Discussion:				
Full scale air sparging at Hot Spots 1, 2, and 5 began April 2014. TCE, cDCE, and VC are COCs in groundwater in Hot Spot 3. cDCE was not contoured because no results exceeding 10xNADC.				
Team consensus reached to air sparge Hot Spot 3: compressed air would be supplied from CCB Hot Spot 1, 2, & 5 compressors, twenty-five air sparging wells would treat TCE high concentration plume and downgradient daughter products high concentration plume, and six performance monitoring wells will be sampled quarterly for VOC analysis (added to Hot Spots 1, 2, & 5 performance monitoring program). The six monitoring wells will be the proposed MW0001 to MW0005 and northern MW proposed by Geosyntec shown on Slide 28.				
Team consensus reached on the horizontal and vertical extents of Hot Spot 3 are delineated.				
Goal:				
Present HS 3 Step 1EE and obtain team consensus on delineation of Horizontal and vertical extents of Hot Spot 3 and air sparging as the remedy to be implemented at Hot Spot 3.				
Decision:36	Team consensus reached to air sparge Hot Spot 3: compressed air would be supplied from CCB Hot Spot 1, 2, & 5 compressors, twenty-five air sparging wells would treat TCE high concentration plume and downgradient daughter products high concentration plume, and six performance monitoring wells will be sampled quarterly for VOC analysis (added to Hot Spots 1, 2, & 5 performance monitoring program). The six monitoring wells will be the proposed MW0001 to MW0005 and northern MW proposed by Geosyntec shown on Slide 28.			
Decision:37	Team consensus reached on the horizontal and vertical extents of Hot Spot 3 are delineated.			

Meeting Minutes Summary Report

Meeting Start Date:	Meeting ID:	Minute ID:	Presenter:	PRL / SWMU:
07/15/2015		5	Jonnet, Mark	CONVERTOR/COMPRESSOR BUILDING, K7-0468 (SWMU 089)
Topic:				
Converter Compressor Building (SWMU 089)				
Discussion:				
<p>GSDO project funded to operate for two years to remediate K7-468 and surrounding area to an environmentally unencumbered status. System consists of 228 sparge wells with 13 zones within a treatment zone of 4.4 acres. There are over 6.5 miles of network piping. Sub Slab Depression System (SSDS) to protect occupants of K7-468.</p> <p>K7-468 construction was completed in 1965 known as the CCF, converts liquid helium from outside contractors (tankers) to a low pressure helium gas which is pumped to the high pressure gas compressors and stored in railcars, pipe line, and customer storage batteries. They also control and maintain high pressure Gaseous Nitrogen (GN2) that is supplied from an outside contractor via underground pipe line. The GN2 pressure is reduced and flow is controlled to a variety of customers.</p> <p>The IM objective is to remediate contaminated groundwater within the treatment zone to support transition to MNA and minimize exposure during facility redevelopment. Treatment being conducted for Hot Spots 1, 2, and 5. Full scale operations began in April 2014.</p> <p>Operations plan for 2015:</p> <ul style="list-style-type: none"> • expand system to treat Hot Spots 3 and 4 • begin discontinuing operations where GCTLs have been attained to observe if rebounding conditions occur, • continue sparging operations in zones that exceed GCTLs until Hot Spot 3 and/or Hot Spot 4 come online, • continue to supply FDSA with compressed air. <p>Team consensus reached to continue IM operations in all zones until Hot Spot3 and/or Hot Spot 4 come online.</p> <p>Team consensus reached to discontinue operations in zones that have achieved GCTLs to evaluate potential rebounding, once Hot Spot3/Hot Spot 4 come online.</p>				
Goal:				
Annual OM &M at Hot Spots 1, 2, & 5				
Decision:15	Team consensus reached to discontinue operations in zones that have achieved GCTLs to evaluate potential rebounding, once Hot Spot3/Hot Spot 4 come online.			
Decision:16	Team consensus reached to continue quarterly performance monitoring, as completed in Year 1, to determine if operational zones achieve GCTLs and if rebounding conditions occur in zones that will be deactivated.			
Decision:17	Team consensus reached to continue annual IGWM sampling of MWs 13, 12, and 56.			

APPENDIX B

SYSTEM LOG SHEETS

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/11/14	11:29:47	32.1	330.2	96.0	87.9	0.3	0.0	0.1	0.1	0.0	19.3	0.0	0.9	0.0	0.0
08/11/14	11:30:47	32.4	334.3	96.1	88.0	0.0	0.0	-0.1	0.1	0.1	19.3	0.0	0.9	0.0	0.0
08/11/14	12:29:46	39.6	328.7	88.7	84.3	0.0	0.0	0.2	0.1	0.1	19.6	0.3	1.0	-0.2	0.1
08/11/14	12:30:47	39.5	327.7	88.5	84.3	0.2	0.0	-0.2	0.1	-0.1	19.6	0.2	1.0	-0.1	0.1
08/11/14	13:29:46	39.6	331.2	92.9	84.9	0.0	0.0	-0.3	0.1	-0.1	19.7	0.2	1.1	0.1	0.1
08/11/14	13:30:46	39.5	327.1	92.9	84.9	0.1	0.0	-0.1	0.2	0.0	19.7	0.0	1.1	0.1	0.1
08/11/14	14:29:46	39.5	330.1	85.1	80.8	0.0	0.0	0.0	0.1	0.2	19.7	0.1	1.1	0.0	0.0
08/11/14	14:30:47	39.5	329.6	85.1	80.5	0.7	0.0	0.0	0.1	0.0	19.7	0.1	1.1	-0.2	0.0
08/11/14	15:29:45	39.6	330.5	86.6	79.7	-0.3	0.0	-0.2	0.1	0.5	19.7	0.1	1.1	0.1	0.0
08/11/14	15:30:45	39.5	328.2	86.6	79.5	0.2	0.0	0.9	0.1	0.2	19.7	0.2	1.1	-0.1	0.1
08/11/14	16:29:46	41.2	241.9	83.2	80.4	9.6	13.4	66.5	18.6	48.1	23.5	57.3	25.6	72.5	20.2
08/11/14	17:29:43	41.3	241.6	80.7	79.7	7.1	13.2	63.0	18.7	45.1	23.7	57.7	25.4	69.0	20.3
08/11/14	17:30:44	41.4	241.6	80.6	79.8	7.1	13.2	63.9	18.7	44.8	23.7	57.2	25.4	69.0	20.3
08/11/14	18:29:45	41.3	244.1	76.2	75.1	8.8	13.1	64.7	18.7	49.3	23.5	60.5	25.2	71.6	20.2
08/11/14	18:30:44	41.3	252.9	76.2	75.1	9.0	13.1	65.1	18.7	48.7	23.5	60.5	25.2	71.0	20.2
08/11/14	19:29:43	41.0	259.7	77.0	74.9	10.3	13.0	65.2	18.6	52.9	23.2	64.1	24.9	74.9	19.9
08/11/14	19:30:43	41.0	259.7	77.0	74.9	9.6	13.0	66.5	18.5	51.2	23.2	65.8	25.0	74.7	19.9
08/11/14	20:29:43	40.8	264.6	77.7	75.1	10.3	13.0	65.9	18.5	55.7	23.1	66.8	24.8	76.4	19.7
08/11/14	20:30:43	40.8	261.7	77.7	75.1	11.1	13.0	66.1	18.5	54.9	23.1	68.7	24.8	75.0	19.8
08/11/14	21:29:42	40.6	265.8	77.5	74.4	12.9	13.0	66.3	18.4	54.8	23.0	70.6	24.6	76.8	19.7
08/11/14	21:30:42	40.6	272.7	77.5	74.4	11.2	12.9	68.2	18.4	55.9	23.0	70.9	24.6	75.7	19.7
08/11/14	22:29:42	40.5	273.6	78.0	74.3	12.2	12.9	69.0	18.4	57.6	23.0	72.6	24.5	77.7	19.6
08/11/14	23:29:41	40.3	274.8	78.5	74.9	14.2	12.9	70.4	18.3	58.6	22.9	73.1	24.4	78.0	19.6
08/11/14	23:30:41	40.4	280.9	78.6	74.9	15.0	12.9	68.6	18.3	59.2	22.9	73.0	24.4	76.7	19.6
08/12/14	0:29:41	40.4	276.6	78.6	75.1	12.5	12.9	70.9	18.2	60.0	22.8	74.1	24.4	78.3	19.6
08/12/14	0:30:41	40.4	276.2	78.6	75.1	12.7	12.9	68.0	18.2	60.1	22.9	74.6	24.4	77.8	19.5
08/12/14	1:29:40	40.4	278.0	78.6	75.0	12.1	12.9	70.4	18.2	58.5	23.0	73.5	24.4	76.5	19.6
08/12/14	1:30:40	40.4	272.6	78.6	75.0	11.9	12.8	69.9	18.2	58.6	23.0	73.9	24.4	76.1	19.5
08/12/14	2:29:40	40.4	301.3	79.6	74.6	15.7	13.0	72.7	18.3	64.4	23.0	0.0	19.3	0.5	10.0
08/12/14	2:30:40	40.4	299.8	79.6	74.6	15.3	13.0	72.0	18.3	66.3	23.0	0.1	19.3	0.1	9.7
08/12/14	3:29:39	40.5	300.1	79.3	74.8	16.2	12.9	72.8	18.2	68.2	22.8	0.1	11.4	0.0	1.8
08/12/14	3:30:39	40.5	303.7	79.4	74.7	15.6	12.9	73.9	18.2	69.2	22.8	0.3	11.3	0.1	1.7
08/12/14	4:29:39	40.4	300.2	79.2	74.4	15.8	12.9	75.0	18.1	69.1	22.8	-0.1	3.5	0.3	0.1
08/12/14	5:29:38	39.7	329.4	81.7	74.9	0.2	6.5	0.2	11.1	0.2	18.4	0.0	1.7	0.1	0.1
08/12/14	5:30:37	39.7	325.0	81.7	74.9	0.0	6.4	-0.2	11.0	0.2	18.4	0.2	1.7	0.0	0.1
08/12/14	6:29:38	39.7	327.9	81.4	75.2	-0.1	3.1	-0.1	5.2	0.2	17.9	0.0	1.5	0.1	0.1
08/12/14	6:30:38	39.7	322.4	81.3	75.3	-0.1	3.0	0.0	5.2	0.1	17.9	0.1	1.5	-0.1	0.1
08/12/14	7:29:36	39.8	327.6	81.5	75.0	0.8	1.4	0.1	1.8	0.3	17.7	0.2	1.4	0.0	0.1
08/12/14	7:30:37	39.8	326.5	81.5	75.0	-0.2	1.4	0.1	1.8	0.7	17.8	0.2	1.4	0.0	0.1
08/12/14	8:29:37	39.7	328.2	84.0	77.5	-0.1	0.7	0.3	0.4	0.1	17.7	0.2	1.3	0.1	0.1
08/12/14	8:30:37	39.7	323.2	84.0	77.5	0.2	0.7	-0.1	0.4	0.0	17.7	0.6	1.3	-0.1	0.1
08/12/14	9:29:37	32.5	328.0	90.5	81.2	0.0	0.3	-0.1	0.1	-0.1	17.6	0.0	1.2	0.0	0.0
08/12/14	9:30:36	33.5	333.3	90.5	81.0	0.1	0.3	0.0	0.1	0.2	17.6	0.2	1.2	0.2	0.0
08/12/14	10:36:33	39.4	329.4	91.5	83.8	-0.2	0.1	0.2	0.1	0.0	17.5	0.3	1.1	0.7	0.0
08/12/14	10:37:33	39.5	325.5	91.5	83.9	-0.3	0.1	0.1	0.1	0.1	17.5	0.2	1.1	0.2	0.0
08/12/14	11:36:34	39.4	327.1	94.4	87.3	-0.1	0.0	0.1	0.1	0.1	17.5	0.2	1.1	-0.1	0.0
08/12/14	11:37:33	39.4	321.1	94.5	87.7	0.1	0.0	0.0	0.1	0.0	17.6	0.2	1.1	0.0	0.0
08/12/14	12:36:32	39.4	325.9	96.1	89.2	-0.1	-0.1	0.0	0.1	0.2	17.6	0.2	1.1	-0.1	0.0
08/12/14	12:37:32	39.3	335.7	96.0	89.0	0.1	0.0	-0.1	0.1	0.1	17.6	0.2	1.1	0.4	0.0
08/12/14	13:36:32	39.4	329.3	97.8	90.1	-0.1	-0.1	0.0	0.1	0.0	17.7	0.4	1.1	0.2	0.0
08/12/14	13:37:32	39.3	327.8	97.9	90.2	0.2	-0.1	-0.2	0.1	0.1	17.7	-0.1	1.1	-0.1	0.0
08/12/14	14:36:31	39.4	326.7	98.6	90.3	-0.1	-0.1	-0.3	0.1	0.0	17.8	0.0	1.1	-0.1	0.0
08/12/14	14:37:31	39.4	329.6	98.5	90.2	0.0	-0.1	-0.3	0.1	0.2	17.8	0.2	1.1	0.0	0.0
08/12/14	15:36:31	39.4	325.5	98.5	90.4	0.2	-0.1	0.1	0.1	0.2	17.8	0.0	1.1	0.1	0.0
08/12/14	16:36:30	40.4	280.8	88.9	86.2	8.9	13.1	78.8	18.1	64.2	23.1	74.2	24.7	74.6	19.9
08/12/14	16:37:29	40.5	281.5	88.9	86.0	9.1	13.1	77.8	18.1	63.4	23.1	73.3	24.7	74.5	19.9
08/12/14	17:36:30	40.9	269.3	88.9	85.7	12.0	12.8	72.6	18.3	55.7	23.3	69.6	24.8	71.4	20.1
08/12/14	17:37:31	40.9	269.2	89.0	85.7	12.3	12.9	73.5	18.3	56.1	23.3	69.6	24.9	72.7	20.1
08/12/14	18:36:29	40.9	265.0	88.4	85.6	13.6	12.7	71.3	18.4	56.8	23.2	70.9	24.8	73.0	19.9
08/12/14	18:37:29	40.9	269.3	88.4	85.5	13.9	12.7	70.3	18.4	58.9	23.2	70.9	24.7	73.9	19.9
08/12/14	19:36:29	40.9	270.2	85.7	82.8	14.5	12.8	71.0	18.4	58.9	23.1	73.1	24.6	75.5	19.7
08/12/14	19:37:29	40.9	272.7	85.7	83.0	14.0	12.8	70.8	18.4	59.2	23.1	73.6	24.6	75.6	19.7
08/12/14	20:36:28	40.6	284.1	86.8	82.9	14.0	12.7	69.5	18.3	60.4	23.0	73.9	24.5	76.5	19.6
08/12/14	20:37:27	40.6	281.2	86.8	82.9	14.4	12.7	70.9	18.3	59.8	23.0	73.3	24.5	76.0	19.6
08/12/14	21:36:28	40.6	284.7	84.5	80.9	16.3	12.8	73.0	18.3	62.0	23.0	76.7	24.4	76.0	19.6
08/12/14	22:36:27	40.4	288.2	83.9	80.6	15.8	12.7	72.2	18.3	64.0	22.9	76.6	24.4	78.2	19.6
08/12/14	22:37:26	40.4	289.3	83.8	80.6	16.3	12.7	73.9	18.3	62.6	22.9	77.4	24.3	78.3	19.6
08/12/14	23:36:27	40.4	288.9	83.6	80.6	15.8	12.7	74.3	18.2	64.5	22.9	78.2	24.3	77.5	19.5
08/12/14	23:37:27	40.4	292.6	83.6	80.6	15.9	12.7	72.8	18.2	64.2	22.9	77.1	24.3	77.6	19.5
08/13/14	0:36:25	40.4	295.1	83.7	79.5	15.8	12.7	75.3	18.2	65.2	22.9	80.7	24.2	77.7	19.4
08/13/14	0:37:25	40.4	295.0	83.6	79.5	16.0	12.7	73.4	18.2	65.4	22.9	78.6	24.2	77.4	19.4
08/13/14	1:36:26	40.4	287.2	82.2	78.3	15.9	12.7	73.4	18.2	63.8	23.0	76.9	24.3	79.5	19.5
08/13/14	1:37:26	40.4	292.9	82.2	78.3	17.7	12.7	73.8	18.2	62.4	23.0	76.9	24.3	79.2	19.5
08/13/14	2:36:24	40.2	307.0	83.1	78.0	16.0	12.9	75.5	18.2	69.8	22.9	0.2	19.1	0.1	8.9
08/13/14	2:37:24	40.2	310.0	83.1	78.0	16.5	12.9	75.2	18.2	68.6	22.9	0.2	19.1	0.0	8.7
08/13/14	3:36:24	40.2	314.3	83.3	78.1	16.4	12.9	78.0	18.1	70.8	22.8	0.2	12.8	0.1	1.9
08/13/14	4:36:24	40.2	314.2	83.1	78.3	14.9	12.9	77.3	18.1	72.5	22.8	0.1	13.0	-0.1	0.1
08/13/14	4:37:24	40.2	310.4	83.1	78.3	15.3	12.9	78.2	18.1	72.4	22.8	0.4	13.4	-0.2	0.1
08/13/14	5:36:24	39.5	330.3	85.3	78.3	0.0	5.8	1.0	10.3	-0.1	18.1	0.8	10.		

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/13/14	11:37:21	39.4	323.6	96.7	89.4	-0.1	0.0	0.3	0.1	0.2	17.3	0.0	1.2	-0.1	0.0
08/13/14	12:36:20	39.3	326.4	99.1	91.7	-0.2	0.0	-0.2	0.1	0.0	17.4	0.0	1.1	0.0	0.0
08/13/14	12:37:20	39.3	338.2	99.1	91.7	-0.2	0.0	-0.1	0.1	-0.1	17.4	0.1	1.1	-0.1	0.0
08/13/14	13:36:19	39.4	337.8	100.6	92.3	-0.1	0.0	-0.1	0.1	-0.1	17.5	-0.1	1.1	0.0	0.0
08/13/14	13:37:19	39.4	324.5	100.6	92.3	0.3	-0.1	0.0	0.1	0.6	17.5	0.1	1.1	-0.1	0.0
08/13/14	14:36:19	39.4	331.6	101.3	93.3	-0.1	0.0	0.0	0.1	0.0	17.5	-0.1	1.1	-0.1	0.0
08/13/14	14:37:18	39.4	333.7	101.3	93.0	-0.1	0.0	0.0	0.1	0.0	17.5	0.1	1.1	0.0	0.0
08/13/14	15:36:18	39.3	327.1	101.6	92.9	0.1	0.0	-0.3	0.1	-0.1	17.6	0.0	1.1	0.0	0.0
08/13/14	16:36:17	40.2	290.3	93.7	90.1	9.7	13.0	79.7	18.0	67.6	23.0	73.6	24.6	75.1	19.7
08/13/14	16:37:18	40.2	289.4	93.5	90.1	9.6	13.0	80.6	18.0	66.0	23.0	73.5	24.6	75.5	19.7
08/13/14	17:36:17	40.8	277.1	84.9	81.2	14.5	12.9	76.1	18.3	60.2	23.3	72.8	24.8	74.8	20.1
08/13/14	17:37:17	40.8	280.1	84.8	81.2	12.6	12.9	76.0	18.3	60.3	23.3	72.5	24.8	73.0	20.1
08/13/14	18:36:17	40.8	277.2	84.1	80.8	16.1	12.8	73.6	18.4	60.3	23.2	71.5	24.8	73.0	20.0
08/13/14	18:37:16	40.8	280.4	84.1	80.9	16.1	12.8	74.0	18.4	60.8	23.2	72.5	24.8	75.4	20.0
08/13/14	19:36:16	40.7	287.4	85.2	81.4	16.1	12.8	74.2	18.4	62.8	23.1	73.0	24.6	74.4	19.8
08/13/14	19:37:16	40.7	288.1	85.2	81.4	15.8	12.7	72.1	18.4	62.5	23.1	74.8	24.6	75.3	19.8
08/13/14	20:36:15	40.6	288.9	83.8	80.4	16.3	12.8	74.0	18.4	62.6	23.1	76.4	24.5	76.8	19.7
08/13/14	20:37:16	40.6	291.8	83.7	80.2	15.9	12.8	73.8	18.4	63.3	23.1	76.9	24.5	75.8	19.7
08/13/14	21:36:15	40.5	289.9	83.3	79.4	15.9	12.8	74.5	18.3	65.3	23.0	76.2	24.4	76.3	19.6
08/13/14	22:36:16	40.4	294.9	83.5	79.4	15.4	12.7	75.6	18.3	65.4	22.9	77.7	24.3	77.6	19.5
08/13/14	22:37:15	40.5	297.7	83.4	79.4	15.8	12.7	74.0	18.3	66.7	22.9	79.3	24.3	76.8	19.5
08/13/14	23:36:14	40.3	293.5	83.4	79.3	15.8	12.7	76.1	18.3	65.5	22.9	79.9	24.2	80.0	19.5
08/13/14	23:37:13	40.3	297.9	83.3	79.4	15.5	12.7	74.3	18.3	68.3	22.9	79.0	24.2	78.1	19.5
08/14/14	0:36:13	40.3	292.2	83.3	79.2	14.7	12.7	75.4	18.2	67.9	22.9	79.6	24.2	79.5	19.5
08/14/14	0:37:13	40.3	291.9	83.3	79.2	15.1	12.7	77.1	18.2	66.4	22.9	79.5	24.2	78.1	19.5
08/14/14	1:36:13	40.4	294.3	82.7	78.6	14.5	12.8	76.8	18.2	66.3	23.0	80.5	24.3	78.9	19.5
08/14/14	1:37:12	40.4	299.2	82.7	78.6	14.7	12.8	76.5	18.2	65.8	23.0	79.7	24.3	78.0	19.5
08/14/14	2:36:12	40.1	322.6	84.3	78.9	15.1	13.0	75.7	18.2	69.9	22.9	0.0	18.9	-0.1	9.1
08/14/14	2:37:12	40.1	315.3	84.3	78.9	14.9	12.9	77.1	18.2	70.2	22.9	0.1	18.9	0.0	8.9
08/14/14	3:36:12	40.0	317.8	84.3	79.1	15.5	12.9	78.8	18.2	73.3	22.8	0.2	15.4	0.1	2.1
08/14/14	4:36:11	40.1	310.8	84.0	78.9	15.3	12.9	80.4	18.1	73.4	22.7	0.2	8.2	0.0	0.2
08/14/14	4:37:11	40.1	308.0	84.0	79.0	15.8	12.9	79.1	18.1	73.5	22.8	0.0	8.1	-0.2	0.2
08/14/14	5:36:10	39.4	330.5	86.9	79.1	-0.1	5.8	-0.1	10.4	0.2	18.1	0.3	3.3	0.1	0.0
08/14/14	5:37:11	39.4	332.3	86.8	79.1	0.1	5.8	0.1	10.3	0.0	18.0	0.0	3.3	0.0	0.1
08/14/14	6:36:10	39.5	325.4	85.8	79.6	0.0	2.8	-0.2	4.9	0.8	17.6	0.3	1.6	0.2	0.1
08/14/14	6:37:10	39.4	327.1	85.8	79.4	0.0	2.7	0.1	4.8	0.1	17.6	0.0	1.6	0.0	0.1
08/14/14	7:36:10	39.5	336.4	86.3	79.6	0.0	1.3	0.2	1.7	0.2	17.5	0.0	1.3	0.1	0.1
08/14/14	7:37:11	39.5	332.6	86.3	79.7	0.1	1.3	-0.2	1.6	0.0	17.5	0.3	1.3	0.2	0.0
08/14/14	8:36:09	39.5	335.5	88.5	81.5	0.1	0.6	-0.3	0.4	-0.1	17.4	0.1	1.2	0.0	0.0
08/14/14	8:37:09	39.5	339.0	88.6	81.6	0.0	0.6	0.1	0.4	0.2	17.4	0.0	1.2	0.1	0.0
08/14/14	9:36:09	39.4	332.6	93.1	86.2	0.6	0.3	0.0	0.1	0.2	17.3	0.2	1.2	0.1	0.0
08/14/14	10:36:08	39.4	329.8	95.9	89.2	-0.1	0.1	0.1	0.1	0.0	17.2	0.1	1.2	-0.1	0.0
08/14/14	10:37:08	39.4	338.5	95.9	89.2	-0.1	0.1	0.3	0.1	0.0	17.2	0.3	1.2	-0.1	0.0
08/14/14	11:36:08	39.3	334.0	96.6	90.6	0.0	0.0	0.1	0.1	0.0	17.2	0.3	1.2	-0.1	0.0
08/14/14	11:37:09	39.4	333.4	96.5	90.6	0.1	0.0	-0.1	0.1	0.2	17.2	0.1	1.1	0.0	0.0
08/14/14	12:36:06	39.4	329.2	97.6	91.4	-0.1	0.0	0.0	0.1	0.0	17.3	0.2	1.1	-0.2	0.0
08/14/14	12:37:07	39.4	331.0	97.6	91.4	0.0	0.0	-0.2	0.1	-0.1	17.3	0.1	1.1	0.0	0.0
08/14/14	13:36:07	39.3	326.4	99.2	92.5	0.0	0.0	-0.1	0.1	0.1	17.4	-0.1	1.1	0.1	0.0
08/14/14	13:37:07	39.4	329.1	99.4	92.5	0.1	0.0	0.9	0.1	0.2	17.4	0.0	1.1	0.0	0.0
08/14/14	14:36:05	39.3	330.7	101.4	93.8	0.1	0.0	-0.2	0.1	-0.1	17.5	-0.2	1.0	-0.1	0.0
08/14/14	14:37:05	39.3	332.7	101.5	93.8	0.1	-0.1	-0.1	0.1	0.1	17.5	0.1	1.0	-0.2	0.0
08/14/14	15:36:06	39.2	337.2	94.1	89.2	0.1	-0.1	0.0	0.1	0.0	17.5	-0.1	1.0	-0.1	0.0
08/14/14	16:36:04	40.3	295.5	82.6	78.4	10.8	13.2	83.8	18.2	70.6	23.1	78.5	24.7	78.1	19.9
08/14/14	16:37:04	40.3	299.1	82.5	78.2	10.6	13.3	82.9	18.2	70.8	23.1	75.7	24.7	76.3	19.9
08/14/14	17:36:05	40.8	282.6	82.1	78.6	12.5	13.0	76.9	18.4	61.1	23.3	73.6	24.9	74.6	20.2
08/14/14	17:37:04	40.8	286.9	82.1	78.6	12.0	13.0	78.6	18.4	62.0	23.3	73.4	24.9	74.7	20.2
08/14/14	18:36:03	40.9	285.1	83.0	79.7	14.5	12.9	73.9	18.5	61.0	23.2	74.9	24.8	75.0	20.0
08/14/14	18:37:03	40.9	283.3	83.0	79.8	14.8	12.9	74.4	18.5	61.3	23.2	73.9	24.8	74.6	20.1
08/14/14	19:36:04	40.7	282.7	82.6	79.1	14.1	12.9	72.8	18.5	62.4	23.1	75.7	24.6	77.5	19.9
08/14/14	19:37:03	40.8	289.2	82.7	79.1	13.8	12.9	72.1	18.5	63.4	23.1	74.9	24.6	76.7	19.8
08/14/14	20:36:02	40.6	289.8	82.5	78.6	15.4	12.9	74.4	18.4	65.0	23.0	76.2	24.5	76.1	19.7
08/14/14	20:37:03	40.6	287.3	82.6	78.5	15.8	12.9	73.1	18.4	63.5	23.0	77.9	24.5	75.9	19.7
08/14/14	21:36:03	40.5	295.3	82.5	78.4	16.2	12.9	74.3	18.4	64.9	23.0	77.9	24.4	77.6	19.6
08/14/14	22:36:01	40.4	293.6	82.7	78.4	16.1	12.8	74.5	18.3	66.6	22.9	78.0	24.3	77.4	19.6
08/14/14	22:37:01	40.5	293.3	82.6	78.4	15.5	12.8	75.4	18.3	67.1	22.9	79.6	24.3	77.5	19.6
08/14/14	23:36:02	40.3	295.8	82.0	77.9	15.5	12.8	75.8	18.3	68.7	22.9	81.1	24.3	79.2	19.6
08/14/14	23:37:01	40.3	296.7	82.0	77.9	15.4	12.8	76.3	18.3	68.5	22.9	80.0	24.3	76.3	19.6
08/15/14	0:36:00	40.4	303.8	82.3	78.0	14.8	12.8	75.4	18.3	66.8	22.9	79.2	24.2	79.5	19.5
08/15/14	0:37:00	40.4	298.5	82.3	78.0	15.0	12.8	76.5	18.3	67.1	22.9	79.2	24.2	79.3	19.5
08/15/14	1:36:01	40.4	295.4	82.1	77.9	14.4	12.8	75.8	18.2	67.2	23.0	79.5	24.3	77.9	19.5
08/15/14	1:37:00	40.4	304.7	82.1	77.9	14.0	12.8	75.5	18.3	64.9	23.0	80.9	24.3	77.0	19.5
08/15/14	2:36:00	40.0	309.2	84.1	78.8	16.0	13.0	78.2	18.3	70.5	22.9	0.2	19.0	0.3	9.3
08/15/14	2:37:00	40.1	311.6	84.1	78.8	15.5	13.0	75.8	18.3	71.0	22.9	0.1	19.0	0.0	9.1
08/15/14	3:35:59	40.1	312.2	84.0	78.6	14.9	12.9	77.6	18.2	72.7	22.8	0.3	15.1	0.0	2.2
08/15/14	4:35:59	40.1	307.3	83.6	78.5	14.8	12.9	79.6	18.1	74.2	22.8	0.0	8.6	0.0	0.1
08/15/14	4:36:59	40.1	308.5	83.6	78.5	15.3	12.9	79.7	18.1	72.7	22.8	0.1	8.5	-0.1	0.1
08/15/14	5:35:59	39.5	330.6	85.0	78.5	0.0	6.1	0.0	10.6	0.3	18.1	0.9	3.7	0.2	0.1
08/15/14	5:36:58	39.5	330.3	85.0	78.6	0.0	6.0	0.1	10.5	0.1	18.1	0.1	3.6	-0.1	0.0
08/15/14	6:35:57	39.5	331.1	84.6	78.0	0.0	3.1	0.0	5.0	0.1	17				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/15/14	12:36:55	39.4	331.3	95.4	89.7	0.0	0.0	0.1	0.1	0.0	17.3	0.1	1.2	-0.1	0.0
08/15/14	13:35:54	39.4	332.4	97.1	89.9	0.0	0.0	0.2	0.1	0.0	17.4	0.2	1.2	0.0	0.0
08/15/14	13:36:54	39.3	331.9	97.1	89.9	0.0	0.0	-0.2	0.1	0.1	17.5	-0.2	1.2	-0.3	0.0
08/15/14	14:35:53	39.4	334.9	91.7	85.5	-0.2	0.0	-0.1	0.1	0.5	17.5	0.5	1.2	-0.2	0.0
08/15/14	14:36:53	39.3	336.0	91.7	85.5	0.0	0.0	-0.2	0.1	0.0	17.5	0.1	1.2	0.0	0.0
08/15/14	15:35:53	39.3	338.0	95.8	88.5	-0.1	0.0	-0.2	0.1	0.0	17.7	0.3	1.2	0.0	0.0
08/15/14	16:35:51	40.3	291.2	83.4	79.2	9.7	13.3	82.9	18.2	69.2	23.1	76.2	24.7	76.3	19.9
08/15/14	16:36:51	40.4	293.2	83.5	79.2	11.3	13.3	80.7	18.1	69.1	23.1	78.2	24.7	77.7	19.9
08/15/14	17:35:52	40.8	278.1	80.5	77.3	12.4	13.1	74.9	18.4	59.9	23.4	74.9	24.9	75.5	20.2
08/15/14	17:36:52	40.8	281.1	80.5	77.3	12.3	13.0	75.1	18.4	60.8	23.4	74.0	24.9	73.2	20.2
08/15/14	18:35:52	40.8	282.0	79.2	76.2	13.2	13.0	73.0	18.6	61.3	23.2	74.5	24.8	75.6	20.1
08/15/14	18:36:51	40.8	277.1	79.2	76.2	14.1	13.0	73.0	18.6	60.8	23.2	73.5	24.8	75.5	20.1
08/15/14	19:35:50	40.7	287.5	78.8	75.5	13.5	13.0	73.7	18.6	63.3	23.1	75.8	24.6	75.5	19.9
08/15/14	19:36:51	40.7	282.2	78.8	75.5	14.1	13.0	73.3	18.6	63.5	23.1	77.1	24.6	75.7	19.9
08/15/14	20:35:51	40.6	292.9	78.7	74.7	13.9	13.0	72.5	18.5	64.6	23.1	76.0	24.5	76.4	19.7
08/15/14	20:36:51	40.6	290.9	78.7	74.9	13.4	13.0	73.4	18.5	64.5	23.1	77.2	24.5	76.3	19.7
08/15/14	21:35:50	40.5	289.7	79.0	75.0	14.0	13.0	74.2	18.4	65.0	23.0	79.3	24.4	77.6	19.7
08/15/14	22:35:49	40.4	295.2	78.7	75.0	13.9	12.9	74.3	18.4	67.1	23.0	79.8	24.3	78.3	19.6
08/15/14	22:36:50	40.4	297.0	78.7	74.9	14.5	12.9	74.8	18.4	67.5	23.0	79.5	24.3	77.8	19.6
08/15/14	23:35:48	40.4	299.5	78.9	75.0	14.1	12.9	74.6	18.3	68.0	22.9	81.1	24.3	78.7	19.6
08/15/14	23:36:48	40.3	295.3	78.9	75.0	14.0	12.9	74.9	18.3	68.2	22.9	82.0	24.3	79.6	19.6
08/16/14	0:35:49	40.3	300.0	78.8	74.7	15.9	12.9	75.2	18.3	69.4	22.9	80.0	24.3	78.4	19.6
08/16/14	0:36:49	40.3	301.1	78.8	74.7	14.5	12.9	75.9	18.3	67.7	22.9	79.9	24.2	77.7	19.6
08/16/14	1:35:47	40.4	295.8	79.1	75.0	14.5	12.9	75.1	18.3	66.2	23.0	81.1	24.3	80.3	19.5
08/16/14	1:36:48	40.4	301.1	79.1	75.0	14.2	12.9	74.3	18.3	67.3	23.0	79.8	24.3	78.9	19.6
08/16/14	2:35:48	40.1	307.3	80.4	75.5	16.3	13.1	76.5	18.3	71.4	22.9	0.1	19.0	0.2	9.0
08/16/14	2:36:48	40.1	314.3	80.4	75.5	16.0	13.1	75.2	18.3	69.9	22.9	0.0	19.0	0.2	8.8
08/16/14	3:35:46	40.1	306.7	80.9	76.2	17.1	13.0	78.2	18.2	72.2	22.8	0.4	14.6	0.2	1.8
08/16/14	4:35:46	40.1	312.3	80.7	76.0	15.3	13.0	77.9	18.1	73.0	22.8	-0.1	12.4	0.5	0.1
08/16/14	4:36:47	40.1	308.8	80.7	76.0	16.0	13.0	77.1	18.1	73.3	22.8	0.2	13.1	0.2	0.1
08/16/14	5:35:45	39.5	335.2	83.1	76.6	-0.1	6.2	0.3	10.7	0.1	18.1	0.3	8.4	-0.1	0.1
08/16/14	5:36:45	39.5	340.9	83.1	76.6	-0.2	6.1	0.1	10.6	0.2	18.1	0.1	8.2	-0.1	0.1
08/16/14	6:35:45	39.6	328.9	83.4	77.0	-0.1	3.1	-0.1	5.0	0.1	17.7	0.1	3.0	-0.1	0.1
08/16/14	6:36:46	39.6	337.9	83.4	77.0	0.2	3.1	0.1	4.9	0.0	17.7	0.2	3.0	0.0	0.1
08/16/14	7:35:44	39.5	334.7	83.9	77.3	0.6	1.6	0.0	1.7	0.9	17.5	0.1	1.6	0.2	0.0
08/16/14	7:36:45	39.6	329.5	83.9	77.3	0.0	1.6	0.0	1.7	0.2	17.5	0.3	1.6	0.1	0.1
08/16/14	8:35:45	39.5	335.8	85.2	78.8	0.3	0.8	-0.1	0.4	0.0	17.5	0.0	1.4	0.1	0.1
08/16/14	8:36:45	39.5	328.9	85.3	78.8	-0.2	0.8	0.1	0.4	0.3	17.5	-0.1	1.4	0.1	0.0
08/16/14	9:35:43	39.6	334.6	87.4	81.5	0.2	0.4	0.0	0.1	0.1	17.4	0.2	1.4	0.1	0.0
08/16/14	10:35:44	39.4	329.6	89.7	84.6	0.5	0.2	0.1	0.1	0.2	17.3	0.0	1.3	0.1	0.0
08/16/14	10:36:43	39.4	334.2	89.7	84.8	0.1	0.2	0.1	0.1	0.1	17.3	0.1	1.3	0.0	0.0
08/16/14	11:35:41	39.5	327.4	91.9	87.0	0.0	0.1	-0.1	0.1	-0.1	17.3	0.2	1.3	-0.2	0.0
08/16/14	11:36:42	39.4	328.6	91.9	87.0	0.1	0.1	0.4	0.1	0.1	17.3	0.2	1.3	0.0	0.0
08/16/14	12:35:43	39.4	329.4	95.5	89.4	0.0	0.0	-0.1	0.1	0.1	17.4	0.2	1.2	0.1	0.0
08/16/14	12:36:42	39.5	332.5	95.5	89.3	0.1	0.0	0.0	0.1	0.1	17.4	0.3	1.2	-0.2	0.0
08/16/14	13:35:41	39.3	331.5	97.2	90.3	0.1	0.0	-0.2	0.1	0.1	17.5	-0.1	1.2	0.2	0.0
08/16/14	13:36:41	39.4	324.0	97.4	90.3	0.1	0.0	0.0	0.1	-0.1	17.5	0.2	1.2	-0.1	0.0
08/16/14	14:35:41	39.3	331.5	99.5	90.6	-0.2	-0.1	-0.2	0.1	0.1	17.6	0.3	1.2	0.0	0.0
08/16/14	14:36:42	39.3	329.5	99.4	90.6	-0.2	-0.1	0.0	0.1	-0.1	17.5	0.2	1.2	-0.2	0.0
08/16/14	15:35:39	39.4	334.6	83.1	79.0	0.0	-0.1	-0.2	0.1	0.2	17.6	-0.1	1.1	0.0	0.0
08/16/14	16:35:40	40.4	300.5	80.2	76.2	9.5	13.3	81.3	18.2	69.6	23.2	75.2	24.8	78.3	20.0
08/16/14	16:36:40	40.4	295.8	80.1	76.2	10.3	13.3	81.9	18.2	68.0	23.2	76.8	24.8	78.1	20.0
08/16/14	17:35:39	40.8	284.2	77.8	74.1	11.5	13.1	76.8	18.5	61.5	23.4	73.9	24.9	73.8	20.2
08/16/14	17:36:38	40.9	286.6	77.8	74.3	12.5	13.2	76.6	18.5	62.7	23.4	75.2	24.9	75.6	20.2
08/16/14	18:35:38	40.8	285.8	78.6	75.0	16.3	13.0	72.6	18.6	61.7	23.2	74.7	24.8	76.4	20.1
08/16/14	18:36:38	40.8	280.4	78.7	75.0	16.5	13.0	72.8	18.6	61.2	23.2	74.2	24.8	75.2	20.1
08/16/14	19:35:39	40.7	285.1	79.9	76.5	16.4	12.9	72.1	18.5	62.6	23.1	75.7	24.6	76.8	19.9
08/16/14	19:36:39	40.7	286.3	79.9	76.5	16.0	12.9	72.2	18.5	62.5	23.1	76.8	24.6	76.2	19.9
08/16/14	20:35:37	40.6	287.0	80.5	76.8	16.4	12.9	73.3	18.5	65.0	23.0	76.0	24.5	76.6	19.7
08/16/14	20:36:36	40.6	288.8	80.5	76.8	16.4	12.9	73.1	18.4	63.8	23.1	77.5	24.4	76.6	19.7
08/16/14	21:35:38	40.5	292.7	80.8	77.1	16.2	12.9	74.3	18.4	66.3	23.0	79.4	24.4	78.0	19.6
08/16/14	22:35:36	40.4	297.8	80.3	76.5	16.3	12.9	73.9	18.3	66.7	22.9	79.1	24.3	79.7	19.6
08/16/14	22:36:36	40.5	293.9	80.3	76.5	16.2	12.9	75.3	18.3	67.5	22.9	80.7	24.3	78.9	19.6
08/16/14	23:35:36	40.4	301.1	80.1	76.0	18.1	12.9	74.4	18.3	68.0	22.9	81.2	24.2	77.1	19.5
08/16/14	23:36:37	40.4	297.6	80.1	76.0	16.7	12.9	74.7	18.3	67.2	22.9	81.0	24.3	80.2	19.6
08/17/14	0:35:35	40.3	300.4	79.8	75.7	15.8	12.9	76.1	18.3	67.9	22.9	82.0	24.2	80.5	19.5
08/17/14	0:36:34	40.3	301.0	79.8	75.7	16.1	12.9	76.5	18.3	68.5	22.9	81.9	24.2	79.7	19.5
08/17/14	1:35:36	40.3	298.9	79.5	75.8	16.4	12.9	75.4	18.3	65.3	23.0	80.2	24.3	77.2	19.5
08/17/14	1:36:35	40.3	296.3	79.5	75.8	16.1	12.8	76.5	18.3	66.7	23.0	81.1	24.3	79.1	19.5
08/17/14	2:35:34	40.1	310.5	79.5	74.6	15.5	13.1	75.7	18.3	70.7	22.9	0.0	18.9	0.2	8.8
08/17/14	2:36:34	40.1	312.2	79.5	74.6	15.4	13.1	75.6	18.3	70.6	22.9	0.3	18.9	0.1	8.6
08/17/14	3:35:34	40.0	313.0	79.5	74.3	15.9	13.0	78.7	18.2	72.5	22.8	0.0	14.6	0.1	1.4
08/17/14	4:35:33	40.0	312.5	79.3	74.2	14.7	13.0	78.2	18.2	75.4	22.8	-0.1	8.0	0.2	0.1
08/17/14	4:36:33	40.0	308.4	79.4	74.2	15.7	13.0	79.3	18.2	74.8	22.8	0.4	7.9	0.1	0.1
08/17/14	5:35:33	39.5	332.1	82.1	75.0	0.0	6.2	0.2	10.7	0.0	18.1	0.2	3.0	0.1	0.1
08/17/14	5:36:33	39.4	334.0	82.1	75.1	0.4	6.1	-0.2	10.6	0.2	18.1	0.1	3.0	0.0	0.1
08/17/14	6:35:33	39.5	334.7	82.1	75.8	0.3	3.2	0.2	4.9	0.3	17.6	0.2	1.6	-0.1	0.1
08/17/14	6:36:32	39.5	332.6	82.1	75.8	0.0	3.2	-0.1	4.9	0.0	17.7	0.2	1.6	0.0	0.1
08/17/14	7:35:32	39.5	328.8	82.5	76.3	-0.1	1.6	0.1	1.6	0.0	17.5				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/17/14	13:36:28	39.4	335.5	98.6	91.0	0.1	0.0	0.4	0.1	0.0	17.5	0.2	1.2	-0.1	0.0
08/17/14	14:35:28	39.4	333.5	101.0	92.3	0.1	0.0	-0.3	0.1	0.2	17.6	0.3	1.2	-0.2	0.0
08/17/14	14:36:28	39.4	337.3	101.1	92.3	0.0	0.0	-0.4	0.1	0.0	17.6	0.0	1.2	0.0	0.0
08/17/14	15:35:27	39.3	328.8	101.6	92.6	0.2	0.0	-0.1	0.1	0.1	17.7	0.1	1.2	0.6	0.0
08/17/14	16:35:27	40.4	286.2	96.9	91.0	9.5	13.0	79.2	18.0	65.7	23.0	75.2	24.5	76.7	19.7
08/17/14	16:36:27	40.4	288.3	96.8	90.9	9.4	13.0	78.9	18.0	66.8	23.0	75.2	24.5	76.1	19.7
08/17/14	17:35:27	40.8	279.4	93.0	88.3	11.6	12.8	74.0	18.3	59.9	23.2	72.3	24.7	72.3	20.1
08/17/14	17:36:26	40.9	278.2	93.0	88.3	12.3	12.8	73.7	18.2	59.1	23.2	72.7	24.7	73.3	20.0
08/17/14	18:35:25	40.8	276.5	89.0	85.0	16.0	12.8	72.3	18.4	59.2	23.1	74.1	24.6	73.7	20.0
08/17/14	18:36:26	40.8	281.2	88.9	85.0	15.7	12.8	72.5	18.4	60.0	23.1	73.3	24.7	74.0	20.0
08/17/14	19:35:25	40.7	280.6	87.9	84.0	15.6	12.8	72.1	18.4	62.2	23.0	73.8	24.5	74.3	19.7
08/17/14	19:36:25	40.7	285.4	87.9	84.1	16.3	12.8	72.4	18.4	62.2	23.0	74.6	24.5	74.6	19.7
08/17/14	20:35:25	40.6	288.3	87.0	82.8	16.1	12.8	72.7	18.3	63.6	23.0	77.4	24.4	77.4	19.6
08/17/14	20:36:25	40.6	284.7	87.0	82.8	15.8	12.8	73.5	18.3	66.0	23.0	77.7	24.4	76.4	19.6
08/17/14	21:35:24	40.5	291.8	86.3	82.1	16.2	12.8	72.4	18.3	65.1	22.9	76.9	24.3	75.1	19.6
08/17/14	22:35:24	40.4	296.2	86.5	82.2	15.5	12.8	73.0	18.2	64.5	22.8	78.8	24.3	77.9	19.5
08/17/14	22:36:24	40.4	298.1	86.4	82.2	15.9	12.8	74.2	18.3	65.6	22.9	79.2	24.2	77.8	19.5
08/17/14	23:35:23	40.3	289.6	86.2	82.1	16.0	12.7	75.4	18.2	65.7	22.9	81.0	24.2	80.4	19.5
08/17/14	23:36:23	40.3	295.4	86.2	81.8	15.7	12.8	73.9	18.2	65.2	22.8	80.0	24.2	79.4	19.5
08/18/14	0:35:22	40.4	296.0	85.2	81.4	15.8	12.8	73.8	18.2	66.0	22.9	80.8	24.1	78.5	19.5
08/18/14	0:36:22	40.4	291.4	85.2	81.4	16.0	12.8	73.8	18.2	66.8	22.9	82.5	24.2	77.1	19.5
08/18/14	1:35:22	40.4	296.9	84.6	80.5	15.8	12.7	74.1	18.2	67.1	23.0	79.2	24.2	78.0	19.5
08/18/14	1:36:22	40.4	293.2	84.6	80.5	15.9	12.8	74.2	18.2	65.5	23.0	80.4	24.2	78.7	19.5
08/18/14	2:35:22	40.1	313.7	85.3	80.2	17.3	13.0	76.1	18.2	69.9	22.9	0.2	19.0	0.0	9.4
08/18/14	2:36:21	40.1	315.0	85.3	80.2	15.8	13.0	76.7	18.3	70.3	22.9	0.1	19.0	0.1	9.2
08/18/14	3:35:21	40.1	309.6	85.3	80.1	15.4	12.9	76.8	18.2	72.1	22.8	0.8	14.4	0.1	2.3
08/18/14	4:35:21	40.1	317.7	85.0	79.9	15.0	12.9	79.2	18.1	71.7	22.7	0.1	14.8	0.1	0.2
08/18/14	4:36:21	40.1	311.9	85.0	79.9	14.5	12.9	77.8	18.1	72.3	22.8	0.1	14.8	-0.2	0.2
08/18/14	5:35:20	39.5	331.6	87.9	80.4	0.3	6.2	0.1	10.8	0.0	18.1	0.2	10.3	0.0	0.1
08/18/14	5:36:20	39.5	329.1	87.8	80.5	0.2	6.1	0.0	10.7	0.0	18.1	0.2	10.2	0.0	0.1
08/18/14	6:35:19	39.5	334.3	87.2	80.4	-0.2	3.2	0.1	5.1	-0.1	17.7	0.0	4.1	0.1	0.0
08/18/14	6:36:20	39.5	327.5	87.3	80.4	-0.2	3.2	-0.1	5.0	0.2	17.7	0.0	4.0	-0.1	0.1
08/18/14	7:35:19	39.5	334.4	87.3	80.8	-0.1	1.7	0.0	1.7	0.0	17.5	0.1	1.7	0.7	0.0
08/18/14	7:36:19	39.5	335.9	87.4	80.8	0.0	1.7	-0.2	1.7	0.4	17.5	0.0	1.7	0.0	0.1
08/18/14	8:35:18	39.5	324.5	90.6	84.0	0.0	0.9	-0.2	0.4	0.1	17.5	0.3	1.5	0.1	0.0
08/18/14	8:36:18	39.5	337.9	90.6	84.0	0.0	0.9	-0.1	0.4	0.1	17.5	-0.1	1.5	0.0	0.0
08/18/14	9:35:18	39.4	335.8	91.6	86.3	-0.3	0.5	-0.1	0.1	0.1	17.4	0.2	1.4	0.1	0.0
08/18/14	10:35:17	39.4	329.7	94.2	88.3	-0.3	0.2	0.0	0.1	0.2	17.3	0.3	1.3	-0.1	0.0
08/18/14	10:36:17	39.4	335.7	94.0	88.8	-0.1	0.2	-0.2	0.1	0.5	17.3	0.1	1.3	0.0	0.0
08/18/14	11:35:16	39.4	325.6	95.6	90.4	0.2	0.1	0.2	0.1	0.2	17.3	0.2	1.3	-0.2	0.0
08/18/14	11:36:17	39.4	337.8	95.5	90.4	0.1	0.1	-0.2	0.1	0.1	17.3	0.2	1.3	-0.2	0.0
08/18/14	12:35:16	39.4	329.4	99.5	92.0	-0.1	0.0	-0.3	0.1	0.2	17.4	-0.1	1.2	0.0	0.0
08/18/14	12:36:16	39.5	334.5	99.7	92.2	0.1	0.0	-0.2	0.1	-0.2	17.4	0.6	1.2	-0.2	0.0
08/18/14	13:35:17	39.3	334.3	98.4	91.7	-0.1	0.0	-0.1	0.1	-0.1	17.5	0.0	1.2	0.1	0.0
08/18/14	13:36:16	39.3	340.9	98.3	91.7	-0.1	0.0	-0.1	0.1	0.2	17.5	0.0	1.2	0.0	0.0
08/18/14	14:35:15	38.3	334.1	101.5	92.4	0.0	0.0	-0.2	0.1	0.9	17.6	0.1	1.2	-0.2	0.0
08/18/14	14:36:15	38.2	326.0	101.6	92.3	0.0	0.0	-0.2	0.1	-0.1	17.6	0.1	1.2	-0.1	0.0
08/18/14	15:35:15	35.2	337.1	102.8	93.2	0.0	0.0	0.0	0.1	0.2	17.6	0.1	1.2	-0.2	0.0
08/18/14	16:35:14	40.4	285.6	98.6	92.2	9.4	13.0	80.1	18.0	66.4	22.9	75.7	24.6	76.7	19.7
08/18/14	16:36:14	40.3	285.0	98.5	92.1	9.4	13.0	80.4	18.0	65.1	22.9	73.9	24.6	75.6	19.7
08/18/14	17:35:14	40.8	279.3	94.3	90.3	12.5	12.8	75.1	18.3	59.0	23.2	72.2	24.7	72.7	20.1
08/18/14	17:36:14	40.8	276.9	94.1	90.2	12.8	12.8	75.3	18.3	57.9	23.2	71.7	24.7	72.4	20.1
08/18/14	18:35:12	40.7	280.6	84.0	81.2	13.7	12.9	73.6	18.5	61.2	23.1	74.6	24.7	75.3	20.0
08/18/14	18:36:13	40.7	281.5	83.6	80.9	13.6	12.9	72.7	18.5	60.8	23.2	73.2	24.8	73.1	20.0
08/18/14	19:35:13	40.7	280.6	82.3	78.3	14.9	12.9	72.7	18.5	63.2	23.1	76.1	24.6	74.8	19.9
08/18/14	19:36:13	40.7	290.5	82.3	78.6	14.0	12.9	72.4	18.5	62.8	23.1	76.1	24.6	76.4	19.9
08/18/14	20:35:12	40.7	290.8	82.6	78.7	16.1	12.9	73.5	18.5	64.1	23.0	77.9	24.5	77.5	19.7
08/18/14	20:36:12	40.7	289.7	82.7	79.0	16.6	12.8	74.1	18.4	64.1	23.0	78.8	24.5	75.0	19.7
08/18/14	21:35:12	40.5	295.7	83.6	79.1	16.1	12.8	74.4	18.4	66.4	22.9	78.9	24.4	76.9	19.6
08/18/14	22:35:10	40.4	293.0	83.9	79.4	16.6	12.8	72.9	18.3	66.6	22.9	81.0	24.3	77.1	19.6
08/18/14	22:36:10	40.4	293.0	83.8	79.5	15.1	12.8	75.6	18.3	67.7	22.9	80.8	24.3	80.1	19.6
08/18/14	23:35:11	40.4	297.5	83.5	78.7	14.5	12.8	74.4	18.3	65.7	22.9	81.7	24.3	78.1	19.5
08/18/14	23:36:11	40.4	301.7	83.5	78.7	14.7	12.9	75.0	18.3	68.7	22.9	80.8	24.3	77.4	19.6
08/19/14	0:35:09	40.3	299.8	83.8	78.9	14.5	12.8	75.8	18.3	67.7	22.9	81.0	24.2	79.2	19.5
08/19/14	0:36:09	40.4	305.2	83.8	78.8	15.0	12.8	75.4	18.3	67.2	22.9	80.3	24.2	78.9	19.5
08/19/14	1:35:09	40.4	293.6	83.3	78.7	15.0	12.8	73.7	18.3	64.0	23.0	81.2	24.3	79.3	19.6
08/19/14	1:36:10	40.4	292.7	83.3	78.7	15.1	12.8	75.5	18.3	65.2	23.0	81.1	24.3	78.0	19.5
08/19/14	2:35:08	40.0	309.4	85.7	80.5	14.4	13.0	77.0	18.3	69.2	22.9	0.2	18.9	0.1	9.5
08/19/14	2:36:08	40.0	310.4	85.7	80.5	14.8	13.0	77.3	18.3	68.8	22.9	0.0	18.9	0.0	9.3
08/19/14	3:35:09	40.0	311.6	83.8	79.0	15.4	13.0	79.1	18.2	71.8	22.8	0.3	14.2	-0.1	2.1
08/19/14	4:35:08	40.1	309.2	84.4	79.2	14.8	12.9	79.3	18.1	72.3	22.8	0.3	7.4	0.1	0.1
08/19/14	4:36:08	40.0	309.0	84.5	79.2	14.8	12.9	78.4	18.2	72.0	22.8	0.3	7.3	0.2	0.1
08/19/14	5:35:08	39.4	337.5	88.2	80.4	-0.1	6.2	-0.1	10.8	-0.1	18.1	0.2	2.6	0.0	0.0
08/19/14	5:36:08	39.4	334.9	88.0	80.4	0.1	6.1	-0.3	10.6	0.0	18.1	0.1	2.6	0.0	0.0
08/19/14	6:35:07	39.5	328.9	87.2	80.4	0.1	3.2	0.1	5.0	0.2	17.7	0.1	1.6	0.1	0.0
08/19/14	6:36:07	39.5	331.4	87.2	80.4	0.7	3.2	0.0	5.0	0.2	17.7	0.1	1.5	-0.2	0.1
08/19/14	7:35:07	39.6	334.2	86.9	80.1	0.6	1.7	0.1	1.7	0.2	17.6	0.1	1.4	0.1	0.0
08/19/14	7:36:06	39.7	332.0	86.9	80.1	0.2	1.7	-0.2	1.7	0.2	17.5	0.1	1.4	0.0	0.1
08/19/14	8:35:06	39.5	338.4	89.6	82.5	0.2	0.9	-0.2	0.4	0.2	17.5</				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/19/14	14:36:03	39.3	331.1	101.6	93.8	0.1	0.0	-0.1	0.1	0.2	17.6	0.0	1.2	-0.1	0.0
08/19/14	15:35:02	34.5	333.8	101.6	90.0	0.0	0.0	-0.1	0.1	0.1	17.6	0.0	1.2	0.2	0.0
08/19/14	16:35:02	40.3	293.5	99.8	92.1	9.6	13.0	80.4	18.1	66.9	22.9	75.7	24.5	77.0	19.7
08/19/14	16:36:02	40.4	287.7	99.8	92.1	9.4	13.0	80.4	18.1	65.2	22.9	77.5	24.6	75.4	19.7
08/19/14	17:35:01	40.7	283.7	95.8	90.4	13.6	12.8	74.7	18.3	59.1	23.2	73.9	24.7	73.7	20.0
08/19/14	17:36:01	40.7	283.6	95.8	90.4	12.5	12.8	75.1	18.3	58.9	23.2	73.5	24.7	71.2	20.1
08/19/14	18:35:00	40.7	283.4	93.9	89.0	13.9	12.7	72.0	18.4	59.0	23.1	74.9	24.6	72.7	20.0
08/19/14	18:36:00	40.7	282.6	93.9	89.0	14.9	12.7	72.4	18.4	59.9	23.1	74.7	24.7	74.1	20.0
08/19/14	19:34:59	40.7	281.9	92.2	87.3	13.9	12.7	73.6	18.4	62.0	23.0	76.0	24.5	75.3	19.7
08/19/14	19:36:00	40.6	289.3	92.2	87.1	13.7	12.7	72.1	18.4	61.4	23.0	76.4	24.5	75.5	19.7
08/19/14	20:35:00	40.6	289.3	89.3	84.5	13.5	12.8	73.0	18.4	62.4	23.0	76.5	24.4	79.3	19.7
08/19/14	20:35:59	40.6	292.5	89.3	84.5	13.8	12.8	73.9	18.4	63.0	23.0	78.8	24.4	78.2	19.7
08/19/14	21:34:58	40.4	289.2	89.2	84.0	15.6	12.8	73.5	18.3	63.9	22.9	78.4	24.4	76.5	19.6
08/19/14	22:34:59	40.4	298.2	89.1	84.1	15.5	12.8	75.3	18.3	65.2	22.9	80.5	24.3	77.9	19.5
08/19/14	22:35:58	40.4	291.9	89.1	84.1	15.7	12.8	74.6	18.3	65.7	22.9	79.0	24.3	77.5	19.6
08/19/14	23:34:58	40.3	293.7	88.2	83.5	16.0	12.8	73.5	18.3	67.7	22.8	81.1	24.3	78.9	19.5
08/19/14	23:35:58	40.3	301.4	88.2	83.5	15.8	12.8	75.2	18.3	68.0	22.9	80.6	24.2	78.1	19.5
08/20/14	0:34:57	40.2	299.1	87.8	82.8	15.2	12.7	75.2	18.2	67.8	22.8	80.5	24.2	79.2	19.5
08/20/14	0:35:57	40.2	298.6	87.8	82.8	15.5	12.8	76.5	18.2	65.7	22.8	81.5	24.2	79.5	19.5
08/20/14	1:34:57	40.3	298.1	86.1	81.6	14.5	12.8	75.7	18.2	63.7	23.0	79.8	24.3	78.0	19.6
08/20/14	1:35:57	40.3	299.9	86.1	81.6	14.3	12.8	77.2	18.2	64.9	23.0	81.8	24.3	79.4	19.6
08/20/14	2:34:56	40.0	312.6	87.5	81.7	14.1	12.9	76.4	18.3	68.4	22.9	0.2	19.0	-0.1	9.8
08/20/14	2:35:56	40.0	313.5	87.5	81.7	14.3	13.0	76.4	18.3	69.5	22.9	0.0	19.0	0.2	9.7
08/20/14	3:34:55	40.0	304.0	86.0	81.2	14.8	13.0	79.1	18.2	71.7	22.8	0.0	14.2	0.1	2.6
08/20/14	4:34:55	40.0	313.2	85.3	80.1	15.0	12.9	78.3	18.2	73.8	22.8	0.2	14.2	0.1	0.3
08/20/14	4:35:54	40.0	312.8	85.3	80.1	15.3	12.9	78.1	18.2	72.9	22.8	0.1	14.1	0.0	0.2
08/20/14	5:34:54	39.5	333.3	88.6	80.6	0.0	6.1	-0.2	10.8	0.2	18.1	0.1	13.6	0.0	0.1
08/20/14	5:35:54	39.4	336.7	88.3	80.6	0.7	6.1	0.0	10.7	0.0	18.1	0.3	13.5	0.1	0.1
08/20/14	6:34:54	39.5	328.8	86.5	80.4	0.3	3.2	-0.3	5.1	0.1	17.7	0.2	11.6	0.2	0.1
08/20/14	6:35:54	39.5	331.7	86.5	80.4	-0.1	3.2	-0.2	5.0	0.1	17.7	0.3	11.5	0.0	0.1
08/20/14	7:34:53	39.5	329.4	87.0	80.3	0.1	1.6	0.0	1.7	0.1	17.5	0.0	9.4	0.2	0.0
08/20/14	7:35:53	39.5	332.1	87.0	80.3	0.1	1.6	0.7	1.7	0.2	17.5	0.1	9.3	0.0	0.1
08/20/14	8:34:53	39.5	334.9	89.1	82.8	0.0	0.9	0.0	0.4	0.2	17.5	0.4	11.1	-0.1	0.0
08/20/14	8:35:53	39.4	331.5	89.2	82.8	0.3	0.9	-0.1	0.4	0.1	17.5	0.1	12.2	0.0	0.0
08/20/14	9:34:52	39.4	330.7	92.0	86.2	0.2	0.5	-0.2	0.1	0.0	17.4	0.2	6.6	0.1	0.0
08/20/14	10:34:52	39.4	335.0	94.0	88.6	0.0	0.3	0.0	0.1	0.1	17.3	0.0	2.0	0.2	0.0
08/20/14	10:35:52	39.4	336.4	94.1	88.6	0.1	0.2	0.0	0.1	0.0	17.3	-0.1	2.0	0.1	0.0
08/20/14	11:34:51	39.4	335.3	95.4	89.7	0.2	0.1	-0.2	0.1	0.2	17.3	0.2	1.3	-0.2	0.0
08/20/14	11:35:51	39.4	328.5	95.5	89.7	-0.1	0.1	-0.1	0.1	0.9	17.3	0.0	1.4	0.1	0.0
08/20/14	12:34:51	39.4	333.1	97.6	91.5	0.5	0.1	-0.2	0.1	0.0	17.3	0.1	1.3	-0.1	0.0
08/20/14	12:35:51	39.4	335.9	97.6	91.7	-0.3	0.1	-0.2	0.1	0.1	17.3	0.1	1.3	-0.2	0.0
08/20/14	13:34:50	39.3	334.1	99.5	92.9	0.0	0.0	0.0	0.1	0.1	17.4	0.1	1.2	0.1	0.0
08/20/14	13:35:50	39.3	330.0	99.3	92.9	-0.1	0.0	0.8	0.1	0.0	17.4	-0.1	1.2	0.1	0.0
08/20/14	14:34:50	39.4	334.5	100.4	93.6	0.1	0.0	-0.2	0.1	0.1	17.5	0.1	1.2	0.2	0.0
08/20/14	14:35:50	39.3	331.4	100.4	93.6	0.0	0.0	-0.1	0.1	0.1	17.5	0.2	1.2	0.1	0.0
08/20/14	15:34:48	39.2	334.0	101.2	93.7	0.3	0.0	0.0	0.1	-0.1	17.6	0.0	1.2	0.0	0.0
08/20/14	16:34:49	40.3	290.9	98.1	91.9	9.8	13.0	81.6	18.0	65.8	23.0	73.2	24.6	74.6	19.7
08/20/14	16:35:49	40.4	290.5	98.0	91.9	9.8	13.0	80.6	18.0	67.3	23.0	73.1	24.7	75.9	19.7
08/20/14	17:34:48	40.8	276.2	95.4	89.6	11.9	12.8	75.0	18.2	60.8	23.2	71.9	24.8	72.6	20.0
08/20/14	17:35:47	40.8	276.7	95.4	89.6	12.2	12.8	74.5	18.2	59.7	23.2	72.1	24.8	71.6	20.0
08/20/14	18:34:48	40.8	276.5	93.5	87.7	15.8	12.7	72.9	18.4	60.5	23.1	72.2	24.7	73.5	19.9
08/20/14	18:35:48	40.8	282.9	93.6	87.7	15.5	12.7	73.3	18.4	60.0	23.1	71.5	24.7	72.8	19.9
08/20/14	19:34:46	40.7	284.5	90.9	85.9	16.7	12.7	73.0	18.4	62.4	23.0	74.6	24.5	74.6	19.7
08/20/14	19:35:46	40.7	286.3	90.8	85.9	16.5	12.8	70.7	18.4	63.6	23.0	74.6	24.5	75.4	19.7
08/20/14	20:34:46	40.7	285.2	88.6	83.7	15.5	12.8	73.9	18.4	64.4	23.0	74.7	24.4	77.1	19.6
08/20/14	20:35:47	40.6	289.7	88.6	83.7	15.9	12.8	73.2	18.4	64.9	23.0	77.4	24.5	78.2	19.6
08/20/14	21:34:46	40.4	298.2	88.2	83.3	16.0	12.8	74.1	18.3	65.9	22.9	77.7	24.4	77.2	19.5
08/20/14	22:34:46	40.4	296.4	88.0	83.2	15.5	12.7	73.9	18.3	67.3	22.9	78.1	24.3	77.1	19.4
08/20/14	22:35:46	40.3	295.8	88.0	83.2	16.0	12.7	74.6	18.3	66.7	22.9	77.6	24.3	76.1	19.5
08/20/14	23:34:45	40.3	295.4	88.1	83.4	15.6	12.7	74.8	18.3	68.3	22.9	80.4	24.2	77.2	19.4
08/20/14	23:35:45	40.3	300.1	88.1	83.4	15.5	12.7	75.1	18.2	65.9	22.9	79.6	24.2	76.4	19.4
08/21/14	0:34:44	40.3	297.7	87.1	82.2	15.3	12.8	74.3	18.2	68.3	22.9	79.7	24.2	77.7	19.5
08/21/14	0:35:45	40.3	303.5	87.1	82.2	15.1	12.7	76.2	18.2	69.3	22.9	81.5	24.2	79.0	19.5
08/21/14	1:34:44	40.4	291.4	86.4	82.0	14.7	12.8	75.1	18.2	65.9	23.0	79.8	24.3	77.5	19.5
08/21/14	1:35:44	40.3	297.7	86.4	82.0	14.6	12.8	75.1	18.2	64.6	23.0	78.5	24.3	77.8	19.5
08/21/14	2:34:43	40.0	309.5	88.1	82.5	14.9	12.9	75.3	18.2	68.9	22.9	0.2	19.0	0.2	9.7
08/21/14	2:35:44	40.0	313.1	88.1	82.5	14.8	12.9	77.3	18.2	69.1	22.9	0.2	18.9	0.1	9.6
08/21/14	3:34:43	40.0	309.7	88.1	82.6	14.3	12.9	78.4	18.1	71.8	22.8	-0.1	15.9	0.1	2.8
08/21/14	4:34:43	40.1	309.9	87.5	82.3	14.6	12.8	79.6	18.1	72.2	22.8	0.2	8.3	0.1	0.3
08/21/14	4:35:42	40.1	310.9	87.5	82.3	15.2	12.9	79.0	18.1	73.4	22.8	0.0	8.2	0.1	0.3
08/21/14	5:34:41	33.2	336.5	90.7	82.6	0.0	6.1	0.0	10.7	0.0	18.2	-0.1	3.3	0.0	0.0
08/21/14	5:35:42	33.6	335.7	90.8	82.6	-0.1	6.1	-0.2	10.6	0.2	18.1	0.2	3.2	0.1	0.0
08/21/14	6:34:42	39.6	335.0	89.5	82.7	0.0	3.2	0.1	5.1	0.1	17.7	0.0	1.6	-0.1	0.1
08/21/14	6:35:41	39.6	339.5	89.5	82.7	-0.2	3.1	0.0	5.0	0.0	17.7	0.2	1.6	0.2	0.1
08/21/14	7:34:40	39.5	334.4	89.2	82.3	0.2	1.7	0.0	1.8	0.1	17.6	0.2	1.4	0.1	0.0
08/21/14	7:35:41	39.5	330.7	89.3	82.3	-0.2	1.7	-0.3	1.8	0.8	17.6	0.0	1.4	0.0	0.0
08/21/14	8:34:40	39.4	340.0	91.1	84.1	-0.1	0.9	-0.2	0.4	0.0	17.5	0.0	1.3	-0.1	0.0
08/21/14	8:35:40	39.5	332.2	91.2	84.1	0.0	0.9	-0.3	0.4	0.0	17.5	0.1	1.3	-0.1	0.0
08/21/14	9:34:39	39.4	329.0	93.2	87.2	-0.1	0.5	-0.2	0.1	0.0	17.4				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/21/14	16:34:37	40.4	288.6	101.0	93.9	9.2	13.0	81.7	18.0	66.1	23.0	76.7	24.6	77.0	19.7
08/21/14	16:35:36	40.3	296.7	100.9	93.9	8.6	13.0	80.3	18.0	65.8	23.0	74.5	24.6	75.8	19.7
08/21/14	17:34:35	40.7	282.7	97.1	91.8	12.5	12.7	75.9	18.3	59.8	23.2	73.2	24.8	73.4	20.1
08/21/14	17:35:36	40.8	282.3	97.0	91.8	12.6	12.7	76.5	18.3	59.6	23.2	72.7	24.7	72.8	20.0
08/21/14	18:34:35	40.7	285.7	95.3	89.8	14.9	12.7	73.0	18.4	60.2	23.1	73.2	24.7	73.3	20.0
08/21/14	18:35:36	40.7	279.1	95.4	89.8	15.6	12.7	71.9	18.4	61.3	23.1	73.6	24.7	73.8	19.9
08/21/14	19:34:34	40.7	293.1	90.9	86.2	15.6	12.8	72.8	18.4	61.8	23.0	76.1	24.6	75.3	19.8
08/21/14	19:35:34	40.7	285.4	90.9	86.2	16.2	12.8	73.3	18.4	62.2	23.0	74.8	24.6	76.3	19.8
08/21/14	20:34:35	40.5	287.6	87.8	83.4	14.4	12.8	73.4	18.4	65.2	23.0	78.4	24.5	77.1	19.6
08/21/14	20:35:34	40.5	293.3	87.8	83.3	15.0	12.8	75.1	18.4	64.9	23.0	76.4	24.5	77.2	19.7
08/21/14	21:34:33	40.6	293.6	86.6	82.1	14.3	12.9	74.0	18.4	64.5	23.0	79.1	24.4	77.0	19.6
08/21/14	22:34:33	40.3	303.0	86.6	82.1	14.2	12.8	73.8	18.3	67.8	22.9	79.1	24.4	77.5	19.6
08/21/14	22:35:33	40.3	294.1	86.5	82.1	14.3	12.8	77.3	18.3	68.6	22.9	80.3	24.4	78.4	19.6
08/21/14	23:34:31	40.2	294.1	85.8	81.2	14.2	12.8	75.1	18.3	67.4	22.9	81.7	24.3	79.6	19.6
08/21/14	23:35:32	40.3	303.7	85.8	81.3	14.7	12.9	74.9	18.3	66.3	22.9	80.1	24.3	77.9	19.6
08/22/14	0:34:31	40.3	297.5	85.1	80.6	14.8	12.9	74.7	18.3	67.3	22.9	80.2	24.2	77.9	19.5
08/22/14	0:35:32	40.3	303.4	85.2	80.6	13.9	12.8	76.6	18.3	68.1	22.9	81.5	24.2	77.3	19.6
08/22/14	1:34:31	40.3	298.5	84.5	79.9	14.4	12.9	76.5	18.3	66.3	23.0	81.9	24.4	79.8	19.5
08/22/14	1:35:30	40.3	298.9	84.5	79.8	14.1	12.9	76.1	18.3	67.0	23.0	80.1	24.3	78.1	19.6
08/22/14	2:34:30	40.0	315.2	85.0	78.8	14.4	13.0	78.0	18.3	69.9	22.9	0.3	19.0	0.1	9.1
08/22/14	2:35:30	40.0	314.1	85.0	78.8	15.3	13.0	78.2	18.3	70.7	22.9	0.3	19.0	0.2	8.9
08/22/14	3:34:30	40.1	311.7	85.8	79.6	15.5	12.9	79.5	18.2	71.9	22.8	0.2	15.7	-0.2	2.2
08/22/14	4:34:30	40.0	317.7	85.6	79.8	15.6	12.9	77.7	18.1	73.0	22.8	0.2	8.4	0.1	0.2
08/22/14	4:35:29	40.0	310.8	85.7	79.8	15.9	12.9	79.5	18.2	74.0	22.8	0.0	8.3	0.0	0.2
08/22/14	5:34:30	30.7	342.6	90.1	80.8	0.0	6.1	0.0	10.7	0.0	18.1	0.2	3.4	-0.1	0.1
08/22/14	5:35:30	30.7	331.8	90.2	81.0	0.1	6.1	0.1	10.6	-0.1	18.1	0.2	3.3	-0.2	0.1
08/22/14	6:34:28	39.6	335.9	89.3	81.8	0.2	3.2	-0.1	5.1	0.1	17.7	-0.1	1.7	0.0	0.0
08/22/14	6:35:28	39.6	332.8	89.3	81.8	0.1	3.1	0.0	5.0	0.0	17.7	0.0	1.7	0.1	0.0
08/22/14	7:34:29	39.6	334.1	88.6	81.1	0.1	1.7	0.0	1.7	-0.1	17.5	0.2	1.5	0.3	0.1
08/22/14	7:35:28	39.6	328.9	88.7	81.5	-0.1	1.7	-0.1	1.7	0.2	17.5	0.0	1.5	0.1	0.1
08/22/14	8:34:27	39.5	338.9	91.8	84.3	0.0	0.9	0.0	0.4	0.0	17.5	-0.1	1.3	0.0	0.1
08/22/14	8:35:27	39.5	333.5	91.8	84.3	-0.1	0.9	0.1	0.4	0.0	17.5	0.0	1.3	0.1	0.0
08/22/14	9:34:27	39.5	333.6	94.1	87.1	0.0	0.5	0.0	0.1	0.0	17.4	0.5	1.3	0.1	0.0
08/22/14	10:34:26	39.4	331.4	96.5	90.1	0.0	0.2	-0.2	0.1	0.2	17.3	-0.1	1.2	0.0	0.0
08/22/14	10:35:26	39.4	330.8	96.4	90.1	-0.2	0.2	0.0	0.1	0.2	17.3	0.1	1.2	-0.1	0.0
08/22/14	11:34:26	39.3	330.3	96.9	91.1	0.1	0.2	-0.2	0.1	0.1	17.3	-0.1	1.2	0.2	0.0
08/22/14	11:35:26	39.3	328.1	96.9	91.1	-0.1	0.1	0.1	0.1	-0.1	17.3	0.1	1.2	0.1	0.0
08/22/14	12:34:24	37.0	329.7	100.7	91.6	-0.2	0.1	0.1	0.1	0.0	17.3	0.3	1.2	-0.1	0.0
08/22/14	12:35:24	36.9	333.9	100.7	91.6	0.2	0.0	-0.1	0.1	0.0	17.3	0.0	1.2	0.2	0.0
08/22/14	13:34:25	37.0	334.8	101.3	94.1	0.6	0.0	-0.1	0.1	0.1	17.4	-0.1	1.1	0.0	0.0
08/22/14	13:35:25	36.9	338.8	101.4	94.1	-0.1	0.0	0.0	0.1	0.0	17.4	0.0	1.1	-0.2	0.0
08/22/14	14:34:23	36.4	335.0	101.4	93.7	-0.1	0.0	0.0	0.1	0.1	17.5	0.1	1.1	0.2	0.0
08/22/14	14:35:24	36.5	339.4	101.3	93.7	-0.2	0.0	0.6	0.1	0.1	17.5	0.2	1.1	0.0	0.0
08/22/14	15:34:24	33.5	335.5	101.3	93.0	0.1	0.0	-0.1	0.1	0.1	17.5	0.4	1.1	0.0	0.0
08/22/14	16:34:23	40.3	297.1	97.7	91.9	9.8	13.1	81.0	18.0	67.5	23.0	77.7	24.6	76.3	19.7
08/22/14	16:35:23	40.3	292.9	97.6	91.6	10.3	13.0	82.5	18.0	69.1	23.0	77.4	24.5	74.7	19.7
08/22/14	17:34:23	40.7	282.8	95.3	89.9	12.2	12.8	76.6	18.3	61.3	23.2	74.4	24.7	72.4	20.0
08/22/14	17:35:23	40.7	278.1	95.2	89.8	11.4	12.8	75.3	18.3	60.3	23.2	73.9	24.7	72.9	20.1
08/22/14	18:34:22	40.7	280.4	93.8	88.8	14.0	12.7	72.9	18.4	60.2	23.1	74.8	24.7	73.4	20.0
08/22/14	18:35:21	40.7	280.0	93.7	88.7	13.9	12.7	73.9	18.4	62.5	23.1	73.1	24.7	72.6	20.0
08/22/14	19:34:21	40.5	280.5	90.8	85.8	15.5	12.8	75.5	18.4	62.7	23.0	75.1	24.6	74.6	19.7
08/22/14	19:35:22	40.5	286.4	90.7	85.8	15.0	12.8	72.0	18.4	62.9	23.0	78.3	24.5	77.0	19.8
08/22/14	20:34:21	40.5	289.3	88.6	84.0	15.0	12.8	74.4	18.4	64.9	23.0	77.3	24.5	75.7	19.7
08/22/14	20:35:22	40.4	289.1	88.5	83.8	15.5	12.8	72.8	18.4	64.0	23.0	79.0	24.4	76.1	19.6
08/22/14	21:34:20	40.4	300.5	87.1	82.1	15.1	12.8	74.9	18.3	66.7	23.0	79.3	24.4	77.4	19.6
08/22/14	22:34:21	40.3	297.7	86.3	81.5	14.5	12.8	77.7	18.3	68.3	22.9	80.2	24.3	77.0	19.6
08/22/14	22:35:20	40.3	301.4	86.3	81.4	15.1	12.8	76.5	18.3	65.8	22.9	79.6	24.4	77.7	19.6
08/22/14	23:34:20	40.3	297.8	85.0	80.5	14.7	12.9	75.3	18.3	67.9	22.9	79.0	24.2	77.5	19.6
08/22/14	23:35:19	40.3	302.0	85.0	80.4	14.7	12.9	75.6	18.3	69.9	22.9	81.7	24.2	78.1	19.6
08/23/14	0:34:19	40.3	303.3	84.7	79.5	14.9	12.9	75.8	18.3	68.5	22.9	81.2	24.2	80.1	19.6
08/23/14	0:35:19	40.3	303.3	84.7	79.5	14.6	12.9	76.3	18.3	68.8	22.9	81.3	24.2	78.3	19.6
08/23/14	1:34:18	40.3	302.2	84.3	79.4	14.6	12.9	76.2	18.3	67.5	23.0	80.0	24.3	77.2	19.6
08/23/14	1:35:19	40.2	302.6	84.3	79.4	14.7	12.9	77.6	18.3	65.4	23.0	81.2	24.3	79.3	19.6
08/23/14	2:34:18	39.9	313.9	85.6	80.0	15.0	13.0	76.2	18.3	71.1	22.9	0.2	19.0	0.9	9.0
08/23/14	2:35:18	39.9	311.0	85.6	80.0	16.6	13.0	77.5	18.3	71.6	22.9	0.0	19.0	0.1	8.8
08/23/14	3:34:16	40.1	312.2	85.3	80.0	15.0	12.9	79.6	18.2	72.5	22.9	0.1	15.2	0.2	2.2
08/23/14	4:34:17	40.0	311.8	85.0	80.0	15.2	12.9	79.8	18.2	73.3	22.8	0.1	8.3	0.1	0.2
08/23/14	4:35:17	39.9	307.8	85.0	80.0	15.6	12.9	80.6	18.1	73.4	22.8	0.3	8.2	0.1	0.2
08/23/14	5:34:17	31.4	339.9	87.6	79.6	0.0	6.1	0.0	10.7	0.4	18.1	0.2	3.4	0.2	0.1
08/23/14	5:35:16	31.6	333.6	87.6	79.6	0.0	6.1	0.0	10.6	-0.1	18.1	0.1	3.3	0.1	0.1
08/23/14	6:34:16	39.6	330.1	87.3	80.1	-0.2	3.2	0.1	5.0	0.1	17.6	0.2	1.7	-0.1	0.1
08/23/14	6:35:16	39.5	332.0	87.3	80.0	-0.1	3.1	-0.1	4.9	0.0	17.7	0.0	1.7	-0.1	0.1
08/23/14	7:34:15	39.6	334.9	86.8	79.8	0.1	1.7	0.1	1.7	0.2	17.5	0.2	1.5	-0.1	0.1
08/23/14	7:35:15	39.6	332.2	86.8	79.8	0.1	1.6	-0.1	1.7	0.0	17.5	0.2	1.5	0.2	0.0
08/23/14	8:34:15	39.5	335.3	88.9	82.7	0.0	0.9	0.0	0.4	0.1	17.5	0.1	1.4	-0.1	0.0
08/23/14	8:35:15	39.5	333.2	89.0	82.9	0.0	0.9	-0.4	0.4	0.2	17.5	0.1	1.3	0.3	0.0
08/23/14	9:34:14	39.5	335.7	90.9	85.3	0.1	0.5	0.2	0.1	-0.2	17.4	0.1	1.3	-0.1	0.0
08/23/14	10:34:14	39.4	340.5	93.5	88.0	-0.3	0.3	0.0	0.1	0.0	17.3	0.2	1.2	-0.2	0.0
08/23/14	10:35:13	39.3	335.7	93.6	88.0	0.0	0.3	0.0	0.1	0.1	17.3	0.2	1.2	0.1	0.0
08/23/14	11:34:13	39.3	330.1	9											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/23/14	17:34:09	40.6	285.6	97.4	91.5	12.0	12.8	75.7	18.3	59.8	23.2	74.1	24.8	73.6	20.0
08/23/14	17:35:09	40.6	283.8	97.4	91.6	12.6	12.8	76.9	18.3	59.1	23.2	73.6	24.8	72.5	20.0
08/23/14	18:34:09	40.6	281.8	95.1	89.6	16.2	12.7	75.1	18.4	60.6	23.1	74.8	24.7	72.8	20.0
08/23/14	18:35:09	40.7	281.9	95.0	89.6	16.3	12.7	75.1	18.4	60.3	23.1	76.3	24.7	72.8	20.0
08/23/14	19:34:09	40.5	291.4	92.9	87.7	15.5	12.8	73.5	18.4	62.6	23.0	76.3	24.6	76.1	19.8
08/23/14	19:35:08	40.5	287.6	92.8	87.7	16.1	12.8	73.7	18.4	62.6	23.0	77.2	24.6	76.4	19.8
08/23/14	20:34:08	40.5	297.8	88.8	84.1	13.8	12.8	75.8	18.4	64.9	23.0	80.0	24.5	76.4	19.7
08/23/14	20:35:08	40.5	298.3	88.8	84.0	13.8	12.9	74.8	18.4	65.2	23.0	78.8	24.5	76.1	19.7
08/23/14	21:34:07	40.3	295.7	87.6	82.2	14.8	12.9	75.2	18.4	66.5	23.0	80.1	24.4	76.2	19.7
08/23/14	22:34:07	40.2	301.7	87.2	82.2	14.4	12.8	75.5	18.3	66.5	22.9	80.0	24.4	78.9	19.6
08/23/14	22:35:07	40.2	298.3	87.2	82.2	14.7	12.8	76.4	18.3	66.6	22.9	80.5	24.4	79.2	19.6
08/23/14	23:34:07	40.1	296.8	87.1	81.5	14.0	12.8	77.8	18.3	66.7	22.9	82.8	24.3	77.8	19.6
08/23/14	23:35:07	40.1	299.3	87.1	81.5	14.4	12.8	77.8	18.3	68.2	22.9	81.1	24.3	79.3	19.6
08/24/14	0:34:06	40.1	300.8	86.3	81.2	14.1	12.8	75.7	18.3	68.3	22.9	81.6	24.3	78.7	19.6
08/24/14	0:35:05	40.1	297.8	86.3	81.2	14.7	12.8	77.4	18.3	68.8	22.9	81.8	24.3	77.6	19.6
08/24/14	1:34:05	40.3	303.0	86.1	81.0	14.4	12.8	77.1	18.3	65.0	23.0	81.7	24.3	79.8	19.6
08/24/14	1:35:05	40.3	303.2	86.1	81.0	14.5	12.8	76.7	18.3	66.5	23.0	81.2	24.4	80.6	19.6
08/24/14	2:34:05	40.0	314.7	86.5	80.2	15.4	13.0	77.2	18.3	72.2	22.9	0.2	19.0	-0.2	9.2
08/24/14	2:35:04	40.0	316.1	86.4	80.2	14.8	13.0	77.4	18.3	72.1	22.9	0.2	19.0	-0.1	9.0
08/24/14	3:34:04	39.9	317.9	85.4	79.7	14.8	13.0	79.1	18.3	72.4	22.9	0.1	15.0	0.1	2.4
08/24/14	4:34:05	40.0	314.4	84.6	78.7	14.8	13.0	81.6	18.2	72.5	22.8	0.1	8.1	0.1	0.3
08/24/14	4:35:04	40.0	315.8	84.6	78.6	14.8	13.0	80.6	18.2	73.4	22.8	0.0	8.1	-0.1	0.3
08/24/14	5:34:03	26.3	330.0	87.7	79.5	-0.1	6.1	0.0	10.8	0.2	18.1	0.0	3.2	0.0	0.1
08/24/14	5:35:03	26.3	335.7	87.7	79.5	0.0	6.1	-0.1	10.7	0.2	18.1	0.3	3.1	0.1	0.1
08/24/14	6:34:03	28.4	341.2	87.8	79.2	0.1	3.2	-0.2	5.1	0.1	17.7	0.2	1.6	0.1	0.1
08/24/14	6:35:04	28.5	330.4	87.8	79.2	-0.1	3.1	0.2	5.0	0.1	17.7	0.0	1.6	-0.1	0.1
08/24/14	7:34:03	29.6	336.5	87.7	80.0	0.0	1.7	0.0	1.8	0.5	17.5	0.1	1.4	0.2	0.1
08/24/14	7:35:03	29.6	340.7	87.8	80.0	0.5	1.7	-0.2	1.8	0.0	17.5	0.1	1.4	0.3	0.1
08/24/14	8:34:03	27.5	332.6	90.8	82.8	0.0	0.9	0.0	0.5	0.1	17.5	0.2	1.4	-0.1	0.0
08/24/14	8:35:03	27.5	336.8	90.8	82.8	-0.1	0.9	0.0	0.4	0.0	17.5	0.0	1.4	0.0	0.1
08/24/14	9:34:01	26.2	334.0	92.4	85.7	0.2	0.5	0.7	0.1	0.0	17.4	0.2	1.3	0.0	0.1
08/24/14	10:34:01	25.3	330.2	94.2	88.0	-0.2	0.3	-0.3	0.1	0.2	17.3	0.0	1.2	0.3	0.1
08/24/14	10:35:01	25.2	336.4	94.2	88.1	0.2	0.3	-0.1	0.1	0.1	17.3	0.1	1.2	-0.1	0.0
08/24/14	11:34:00	24.6	331.8	95.7	89.1	0.9	0.1	-0.2	0.1	0.1	17.3	0.2	1.2	0.0	0.0
08/24/14	11:35:00	24.6	333.4	95.7	89.2	0.0	0.2	0.0	0.1	0.0	17.3	-0.1	1.2	0.2	0.0
08/24/14	12:34:00	23.5	322.9	98.6	91.6	0.0	0.1	0.1	0.1	0.1	17.3	0.1	1.2	-0.2	0.0
08/24/14	12:35:00	23.5	331.8	98.6	91.6	0.1	0.1	0.3	0.1	0.0	17.3	0.0	1.2	0.2	0.0
08/24/14	13:33:59	23.2	328.5	99.7	92.4	0.0	0.0	-0.3	0.1	0.2	17.4	0.2	1.1	0.1	0.0
08/24/14	13:34:59	23.1	322.7	99.6	92.4	0.6	0.0	-0.3	0.1	0.2	17.4	0.0	1.1	0.2	0.0
08/24/14	14:33:59	23.0	328.9	99.6	92.2	0.8	0.0	-0.1	0.1	0.0	17.5	0.2	1.1	0.2	0.0
08/24/14	14:34:59	23.0	329.0	99.6	92.2	-0.1	0.0	0.1	0.1	0.1	17.5	0.2	1.1	-0.2	0.0
08/24/14	15:33:57	22.8	326.5	98.6	91.4	-0.1	0.0	0.0	0.1	0.1	17.5	0.2	1.1	0.1	0.0
08/24/14	16:33:58	40.2	300.2	94.4	89.8	10.8	13.1	83.1	18.1	68.2	23.0	79.3	24.7	76.8	19.8
08/24/14	16:34:57	40.2	298.1	94.4	89.8	10.4	13.2	83.0	18.1	69.4	23.0	77.5	24.7	76.2	19.8
08/24/14	17:33:56	40.6	288.4	91.9	88.7	13.4	12.9	77.8	18.4	60.5	23.2	75.8	24.9	75.7	20.1
08/24/14	17:34:56	40.6	287.9	91.9	88.7	12.7	12.9	77.5	18.4	62.4	23.2	76.2	24.8	73.9	20.1
08/24/14	18:33:57	40.7	281.9	90.3	87.1	16.1	12.7	77.8	18.5	61.1	23.1	76.3	24.8	74.2	20.0
08/24/14	18:34:57	40.7	287.1	90.2	87.1	17.7	12.7	75.8	18.4	61.0	23.2	77.9	24.8	74.6	20.0
08/24/14	19:33:56	40.6	289.8	88.5	85.4	15.1	12.8	75.2	18.5	63.0	23.1	78.8	24.6	74.6	19.8
08/24/14	19:34:56	40.5	286.5	88.5	85.4	15.2	12.8	74.8	18.5	63.2	23.1	77.1	24.6	77.3	19.8
08/24/14	20:33:56	40.5	298.9	87.8	84.3	15.0	12.8	74.8	18.4	65.4	23.0	80.5	24.5	78.8	19.7
08/24/14	20:34:56	40.5	295.3	87.9	84.3	14.7	12.8	75.8	18.4	67.5	23.0	80.2	24.6	75.8	19.7
08/24/14	21:33:54	40.4	298.5	88.7	84.0	14.6	12.8	77.5	18.4	67.0	22.9	80.8	24.5	78.4	19.6
08/24/14	22:33:54	40.3	296.0	88.8	84.2	14.6	12.8	76.3	18.3	67.9	22.9	82.4	24.4	80.0	19.6
08/24/14	22:34:54	40.3	301.3	88.8	84.2	14.1	12.7	76.1	18.3	67.3	22.9	81.9	24.4	79.0	19.6
08/24/14	23:33:53	40.2	302.5	88.1	84.0	14.5	12.8	75.2	18.3	67.8	22.9	82.0	24.4	78.7	19.5
08/24/14	23:34:53	40.3	297.5	88.1	84.0	14.5	12.7	76.2	18.3	67.7	22.9	83.3	24.3	77.5	19.5
08/25/14	0:33:53	40.2	306.4	89.1	84.1	14.1	12.8	76.7	18.2	68.7	22.8	82.8	24.3	78.9	19.5
08/25/14	0:34:53	40.2	305.3	89.1	84.1	14.4	12.7	77.8	18.3	66.6	22.8	82.3	24.3	78.4	19.5
08/25/14	1:33:53	40.2	298.8	88.4	83.2	14.3	12.8	76.7	18.3	66.0	23.0	83.2	24.3	80.1	19.5
08/25/14	1:34:52	40.1	290.6	88.4	83.2	14.3	12.7	74.9	18.3	67.2	23.0	81.9	24.4	79.3	19.5
08/25/14	2:33:53	39.9	316.0	89.1	83.0	15.0	12.9	79.0	18.3	70.9	22.9	0.1	19.0	0.4	9.4
08/25/14	2:34:53	39.9	309.5	89.2	82.8	15.1	12.9	77.9	18.3	71.7	22.9	0.0	19.0	0.2	9.2
08/25/14	3:33:51	39.9	310.4	88.9	82.7	15.0	12.9	80.8	18.2	72.5	22.8	-0.1	15.4	0.1	2.9
08/25/14	4:33:51	40.0	311.1	88.9	82.9	14.7	12.9	79.3	18.2	74.4	22.7	0.2	8.4	-0.1	0.5
08/25/14	4:34:51	39.9	310.8	88.9	82.9	14.8	12.9	80.0	18.2	72.9	22.8	0.0	8.3	0.1	0.4
08/25/14	5:33:51	26.6	334.9	91.8	83.1	0.0	6.0	-0.1	10.8	0.2	18.1	0.0	3.2	0.0	0.1
08/25/14	5:34:50	26.6	337.1	91.8	83.1	0.1	6.0	-0.1	10.7	0.9	18.1	0.2	3.2	0.1	0.1
08/25/14	6:33:50	28.8	334.3	92.0	83.5	0.1	3.2	0.0	5.2	0.1	17.7	0.1	1.6	0.0	0.1
08/25/14	6:34:50	28.8	335.3	92.0	83.4	0.0	3.1	-0.2	5.1	0.0	17.7	0.1	1.6	-0.1	0.1
08/25/14	7:33:49	30.2	339.6	91.7	83.2	0.2	1.7	-0.1	1.9	0.2	17.5	0.2	1.5	0.2	0.1
08/25/14	7:34:50	30.2	332.9	91.7	83.2	0.1	1.6	-0.1	1.9	-0.1	17.5	0.1	1.4	-0.1	0.1
08/25/14	8:33:49	29.8	335.4	91.7	83.5	0.0	0.9	0.1	0.5	0.1	17.5	0.0	1.3	0.0	0.1
08/25/14	8:34:48	29.8	334.4	91.7	83.4	0.1	0.9	-0.1	0.5	0.5	17.5	0.3	1.3	0.1	0.0
08/25/14	9:33:48	28.8	331.6	91.4	84.1	0.1	0.5	-0.1	0.1	0.0	17.4	0.0	1.3	-0.1	0.0
08/25/14	10:33:48	27.2	331.6	93.8	86.0	0.0	0.2	0.2	0.1	0.1	17.2	0.0	1.2	-0.1	0.0
08/25/14	10:34:48	27.1	330.6	93.9	86.0	0.0	0.2	0.0	0.1	0.2	17.2	0.2	1.2	0.2	0.0
08/25/14	11:33:48	26.1	332.8	95.3	87.5	0.0	0.1	-0.1	0.1	0.2	17.2	0.0	1.2	-0.1	0.0
08/25/14	11:34:48	26.0	332.8	95.3	87.6	0.0	0.2	1.0	0.1	0.1	17.2	0.2	1.2	0.1	

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/25/14	18:33:43	40.6	292.0	88.6	84.2	16.1	12.8	75.8	18.5	62.1	23.2	76.1	24.8	73.5	20.0
08/25/14	18:34:43	40.6	281.6	88.6	84.2	15.6	12.8	75.2	18.5	62.0	23.2	76.1	24.8	75.2	20.0
08/25/14	19:33:43	40.6	293.6	87.5	83.1	15.0	12.8	74.4	18.5	63.8	23.1	77.7	24.6	76.1	19.8
08/25/14	19:34:44	40.6	296.3	87.5	83.1	15.3	12.8	74.2	18.5	64.2	23.0	80.2	24.6	76.7	19.8
08/25/14	20:33:42	40.5	293.8	86.5	82.1	14.6	12.9	74.7	18.4	65.4	23.0	80.3	24.5	78.2	19.7
08/25/14	20:34:42	40.4	295.1	86.4	82.1	14.0	12.8	75.4	18.4	65.7	23.0	80.2	24.5	77.6	19.7
08/25/14	21:33:42	40.3	301.3	86.4	81.0	14.0	12.8	76.6	18.4	66.7	23.0	80.3	24.4	77.6	19.7
08/25/14	22:33:42	40.2	300.1	86.2	81.0	14.7	12.8	76.4	18.3	67.6	22.9	83.4	24.4	77.7	19.6
08/25/14	22:34:41	40.2	302.1	86.2	81.0	14.5	12.8	76.3	18.3	68.2	22.9	82.3	24.3	79.5	19.6
08/25/14	23:33:41	40.2	303.7	85.8	80.3	15.1	12.8	76.7	18.3	68.3	22.9	82.2	24.3	81.0	19.6
08/25/14	23:34:42	40.3	303.0	85.9	80.3	14.7	12.8	78.8	18.3	68.1	22.9	81.6	24.3	77.3	19.6
08/26/14	0:33:42	40.2	300.1	86.2	80.6	14.6	12.8	75.9	18.3	69.7	22.9	82.6	24.2	78.9	19.6
08/26/14	0:34:40	40.2	304.8	86.2	80.6	14.4	12.8	75.9	18.3	70.4	22.9	84.8	24.2	78.8	19.6
08/26/14	1:33:40	40.2	303.5	85.9	80.6	14.3	12.8	77.8	18.3	67.0	23.0	82.3	24.3	78.1	19.6
08/26/14	1:34:39	40.2	305.5	85.8	80.6	14.2	12.8	78.1	18.2	66.8	23.0	83.3	24.3	78.6	19.6
08/26/14	2:33:40	39.9	316.7	86.9	80.6	14.6	13.0	76.8	18.3	71.4	22.9	0.1	18.9	-0.1	9.6
08/26/14	2:34:40	39.9	319.7	86.9	80.3	14.9	13.0	78.7	18.3	70.7	22.9	-0.1	18.9	0.1	9.4
08/26/14	3:33:39	40.0	317.0	87.0	80.6	14.7	13.0	79.0	18.2	72.9	22.8	0.2	15.1	0.1	2.8
08/26/14	4:33:39	39.9	318.3	86.9	80.5	15.1	12.9	80.2	18.2	74.2	22.8	0.3	8.4	0.1	0.4
08/26/14	4:34:39	39.9	317.7	86.9	80.5	15.4	12.9	80.8	18.2	74.0	22.8	-0.1	8.3	0.0	0.4
08/26/14	5:33:38	27.7	337.3	89.7	81.0	-0.1	6.1	-0.3	10.7	0.1	18.1	0.3	3.1	0.1	0.1
08/26/14	5:34:37	27.7	337.7	89.8	81.0	0.0	6.0	0.1	10.6	0.0	18.1	0.4	3.1	-0.2	0.1
08/26/14	6:33:38	32.4	338.7	89.6	80.7	-0.1	3.2	0.1	5.1	0.2	17.6	0.2	1.6	0.1	0.1
08/26/14	6:34:37	32.5	340.5	89.7	80.7	-0.1	3.2	0.0	5.1	0.1	17.6	-0.1	1.6	0.5	0.0
08/26/14	7:33:36	39.5	335.0	89.3	80.9	0.0	1.7	0.0	1.8	0.0	17.5	0.1	1.5	0.7	0.0
08/26/14	7:34:36	39.4	339.1	89.3	80.9	0.0	1.7	-0.1	1.8	0.0	17.5	0.1	1.4	0.0	0.1
08/26/14	8:33:37	39.4	335.4	90.7	82.4	-0.1	0.9	-0.1	0.5	0.2	17.4	0.2	1.4	0.1	0.1
08/26/14	8:34:37	39.4	339.0	90.8	82.5	0.1	0.9	0.0	0.5	0.2	17.4	0.1	1.4	-0.1	0.0
08/26/14	9:33:37	39.2	335.2	92.3	84.8	0.2	0.5	-0.1	0.1	0.1	17.3	0.3	1.3	-0.1	0.0
08/26/14	10:33:36	38.1	340.8	93.5	87.0	-0.1	0.3	0.1	0.1	0.1	17.2	0.1	1.2	0.2	0.0
08/26/14	10:34:35	38.1	335.0	93.5	86.9	0.0	0.3	0.0	0.1	0.1	17.2	0.1	1.2	-0.1	0.0
08/26/14	11:33:35	36.5	334.8	94.4	87.6	-0.1	0.1	-0.2	0.1	0.2	17.2	0.3	1.2	0.0	0.1
08/26/14	11:34:36	36.4	334.6	94.3	87.6	0.0	0.1	-0.1	0.1	0.0	17.2	0.1	1.2	0.1	0.0
08/26/14	12:33:34	34.0	331.7	94.7	87.9	-0.2	0.1	-0.1	0.1	0.1	17.3	0.5	1.2	0.1	0.0
08/26/14	12:34:35	34.0	337.8	94.7	88.0	0.0	0.0	0.1	0.1	0.0	17.3	-0.2	1.2	0.0	0.0
08/26/14	13:33:34	30.6	340.5	95.4	88.3	0.0	0.0	0.0	0.1	0.2	17.3	0.1	1.2	0.5	0.0
08/26/14	13:34:34	30.5	334.5	95.4	88.3	0.1	0.0	0.0	0.1	0.2	17.3	0.2	1.2	0.0	0.0
08/26/14	14:33:32	28.1	340.2	95.8	88.5	-0.2	0.0	-0.4	0.1	0.0	17.4	-0.1	1.1	0.0	0.0
08/26/14	14:34:33	28.1	335.7	95.8	88.4	0.0	0.0	-0.2	0.1	0.2	17.4	0.0	1.1	-0.2	0.0
08/26/14	15:33:33	26.5	334.7	96.3	88.3	-0.2	0.0	0.0	0.1	0.1	17.5	0.2	1.1	0.0	0.0
08/26/14	16:33:31	40.3	304.8	92.9	87.5	9.7	13.2	83.4	18.1	68.9	23.0	80.3	24.7	77.1	19.8
08/26/14	16:34:32	40.3	300.3	92.8	87.5	10.0	13.1	83.4	18.1	69.8	23.0	80.1	24.6	77.4	19.8
08/26/14	17:33:32	40.6	285.3	90.1	85.7	13.5	12.9	77.0	18.3	61.9	23.2	77.9	24.8	75.4	20.1
08/26/14	17:34:32	40.6	286.5	90.0	85.7	12.5	12.9	76.0	18.3	63.2	23.2	76.0	24.8	74.9	20.1
08/26/14	18:33:30	40.6	291.9	88.3	84.0	15.1	12.8	77.2	18.4	63.3	23.1	75.5	24.8	75.1	20.0
08/26/14	18:34:31	40.6	290.1	88.3	84.0	15.7	12.8	76.3	18.4	62.3	23.1	76.7	24.8	74.1	20.0
08/26/14	19:33:31	40.6	288.4	87.0	82.2	14.3	12.9	75.9	18.4	64.8	23.1	77.3	24.6	77.9	19.8
08/26/14	19:34:31	40.6	289.6	87.0	82.2	14.3	12.8	74.6	18.4	63.8	23.1	79.4	24.6	77.1	19.8
08/26/14	20:33:30	40.4	293.2	85.5	80.4	14.3	12.9	76.1	18.4	67.1	23.0	79.3	24.5	78.3	19.7
08/26/14	20:34:29	40.4	291.9	85.5	80.4	13.9	12.9	75.6	18.4	68.2	23.0	78.7	24.5	77.5	19.8
08/26/14	21:33:30	40.3	299.1	85.0	79.4	14.1	12.9	75.6	18.4	66.5	23.0	80.3	24.5	79.1	19.6
08/26/14	22:33:29	40.2	300.4	85.1	79.4	14.5	12.8	76.4	18.4	69.7	22.9	81.8	24.4	78.1	19.7
08/26/14	22:34:28	40.2	302.6	85.1	79.4	15.6	12.9	76.7	18.3	67.6	22.9	83.2	24.4	78.8	19.6
08/26/14	23:33:29	40.2	302.4	85.3	79.6	15.2	12.8	75.7	18.3	69.8	22.9	83.5	24.3	79.0	19.6
08/26/14	23:34:29	40.2	298.3	85.2	79.6	14.5	12.8	78.8	18.3	68.5	22.9	83.6	24.3	78.8	19.6
08/27/14	0:33:27	40.1	298.9	84.2	79.2	14.5	12.8	75.7	18.3	70.4	22.9	82.6	24.3	78.4	19.6
08/27/14	0:34:28	40.1	303.9	84.2	79.2	15.6	12.9	79.5	18.3	69.7	22.9	83.8	24.3	79.6	19.6
08/27/14	1:33:27	40.2	299.7	84.6	79.2	14.6	12.9	77.9	18.3	67.1	23.0	83.1	24.3	78.8	19.6
08/27/14	1:34:27	40.2	302.4	84.5	79.1	14.5	12.9	77.8	18.3	68.7	23.0	82.7	24.4	79.6	19.6
08/27/14	2:33:27	39.9	314.5	84.7	79.1	14.5	13.1	79.6	18.3	71.4	22.9	0.1	19.0	0.3	9.3
08/27/14	2:34:27	40.0	313.0	84.6	79.1	14.8	13.1	79.6	18.3	71.7	22.9	0.2	18.9	-0.1	9.1
08/27/14	3:33:26	39.9	312.8	83.1	78.1	14.5	13.1	80.7	18.2	74.9	22.9	0.2	15.2	0.0	2.2
08/27/14	4:33:25	39.9	316.3	82.5	77.2	14.8	13.0	83.6	18.2	75.1	22.9	0.1	12.7	0.1	0.2
08/27/14	4:34:26	39.9	315.2	82.5	77.1	15.3	13.0	81.2	18.2	76.0	22.9	0.2	12.5	0.0	0.2
08/27/14	5:33:25	28.8	339.9	84.7	77.1	-0.1	6.1	-0.1	10.7	0.0	18.1	0.1	9.6	0.2	0.1
08/27/14	5:34:25	28.9	335.8	84.7	77.1	0.0	6.0	0.1	10.6	0.0	18.1	-0.1	11.1	-0.2	0.1
08/27/14	6:33:25	39.5	335.4	85.6	77.4	-0.2	3.2	0.1	5.0	0.2	17.6	0.0	7.7	-0.1	0.1
08/27/14	6:34:24	39.5	337.8	85.6	77.4	0.0	3.1	-0.3	4.9	0.0	17.6	0.3	7.6	0.1	0.1
08/27/14	7:33:24	39.6	335.4	83.1	76.5	0.0	1.8	-0.1	1.7	-0.1	17.5	0.4	2.6	-0.2	0.1
08/27/14	7:34:24	39.5	332.2	83.2	76.5	0.0	1.7	0.0	1.7	0.1	17.5	0.3	2.6	-0.1	0.1
08/27/14	8:33:23	39.4	339.9	84.8	78.3	0.1	1.0	0.1	0.4	0.0	17.4	-0.1	1.5	-0.2	0.0
08/27/14	8:34:24	39.4	341.6	84.9	78.4	0.1	1.0	0.0	0.4	0.2	17.5	0.0	1.5	-0.1	0.1
08/27/14	9:33:23	39.4	334.7	88.4	82.3	0.1	0.6	0.1	0.1	0.3	17.3	0.2	1.3	0.2	0.0
08/27/14	10:33:22	39.4	337.6	91.4	85.1	0.0	0.3	-0.1	0.1	0.0	17.2	0.5	1.3	0.0	0.0
08/27/14	10:34:22	39.3	340.0	91.4	85.1	0.1	0.3	0.0	0.1	0.2	17.3	-0.1	1.3	-0.1	0.0
08/27/14	11:33:23	39.3	339.1	92.9	87.0	0.0	0.2	-0.1	0.1	0.1	17.2	-0.1	1.2	0.2	0.0
08/27/14	11:34:22	39.3	333.9	92.9	87.0	0.1	0.2	0.1	0.1	0.1	17.2	0.3	1.2	0.2	0.0
08/27/14	12:33:21	38.8	337.5	94.1	88.5	-0.1	0.1	0.0	0.1	0.2	17.3	0.1	1.2	0.0	0.0
08/27/14	12:34:21	38.8	328.1	94.1	88.5	0.1	0.1	0.1	0.1	0.0	17.3	-0.2	1.2	0.1	0.0
0															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/27/14	19:33:17	40.6	290.5	85.4	81.4	14.9	12.8	74.3	18.4	66.3	23.1	76.2	24.6	75.6	19.8
08/27/14	19:34:18	40.6	291.1	85.4	81.2	15.1	12.8	75.1	18.4	65.3	23.1	75.6	24.6	76.9	19.8
08/27/14	20:33:18	40.4	289.8	84.2	79.9	14.2	12.9	74.4	18.4	68.4	23.0	78.7	24.5	78.0	19.7
08/27/14	20:34:18	40.5	297.9	84.1	79.9	14.6	12.9	76.1	18.4	68.3	23.0	79.6	24.5	77.6	19.7
08/27/14	21:33:16	40.4	292.1	84.5	79.8	14.4	12.8	75.9	18.4	67.1	23.0	80.6	24.4	77.6	19.6
08/27/14	22:33:17	40.3	302.7	85.2	80.1	14.7	12.8	76.0	18.3	68.3	22.9	80.0	24.4	79.9	19.6
08/27/14	22:34:16	40.3	299.9	85.2	80.1	14.7	12.8	76.4	18.3	67.3	22.9	80.5	24.4	77.9	19.6
08/27/14	23:33:15	40.3	299.7	85.8	80.5	14.2	12.8	76.6	18.2	68.8	22.9	81.5	24.3	77.4	19.6
08/27/14	23:34:15	40.2	306.0	85.8	80.4	13.7	12.8	76.2	18.3	71.1	22.9	81.5	24.3	78.3	19.6
08/28/14	0:33:16	40.2	304.3	85.7	80.3	14.3	12.8	79.5	18.3	69.6	22.9	82.7	24.2	80.5	19.6
08/28/14	0:34:16	40.2	301.6	85.7	80.3	14.1	12.8	76.9	18.2	69.1	22.9	81.2	24.3	78.5	19.6
08/28/14	1:33:15	40.2	299.6	84.1	79.2	14.8	12.8	76.0	18.3	68.6	23.0	81.1	24.3	79.4	19.5
08/28/14	1:34:14	40.2	304.1	84.2	79.2	15.0	12.8	78.4	18.2	67.7	23.0	80.5	24.3	78.4	19.5
08/28/14	2:33:13	39.9	316.7	84.9	78.9	14.6	13.0	77.9	18.3	72.3	22.9	0.4	18.9	0.1	8.6
08/28/14	2:34:14	39.9	311.6	84.8	78.9	14.6	13.1	78.4	18.3	72.6	22.9	0.3	18.9	0.1	8.4
08/28/14	3:33:15	39.9	312.8	84.9	78.7	14.5	13.0	79.1	18.2	74.5	22.8	0.1	16.0	0.1	1.7
08/28/14	4:33:13	39.9	317.0	84.2	78.3	14.9	13.0	80.7	18.1	74.2	22.8	0.1	8.3	0.9	0.1
08/28/14	4:34:13	39.9	314.6	84.2	78.3	15.1	12.9	80.0	18.2	73.8	22.8	0.1	8.2	-0.1	0.1
08/28/14	5:33:13	31.7	341.7	85.8	78.2	0.0	6.1	-0.1	10.7	0.0	18.1	0.2	3.1	0.0	0.1
08/28/14	5:34:12	31.9	342.2	85.8	78.1	-0.1	6.0	0.1	10.6	0.1	18.1	0.5	3.0	0.0	0.1
08/28/14	6:33:12	39.6	330.2	84.7	78.1	0.0	3.2	0.2	4.9	0.1	17.6	0.2	1.5	0.2	0.0
08/28/14	6:34:13	39.6	337.0	84.7	78.1	0.2	3.2	-0.3	4.9	-0.1	17.7	0.3	1.5	-0.1	0.1
08/28/14	7:33:12	39.5	329.8	85.4	78.0	0.1	1.7	0.1	1.6	0.0	17.5	0.2	1.3	0.4	0.1
08/28/14	7:34:12	39.5	336.8	85.3	78.2	0.1	1.7	0.1	1.6	0.2	17.5	0.1	1.3	0.1	0.1
08/28/14	8:33:11	39.5	329.0	88.8	81.7	0.0	1.0	0.1	0.4	0.1	17.4	0.1	1.2	0.1	0.1
08/28/14	8:34:10	39.5	330.4	88.9	81.8	-0.1	0.9	0.9	0.4	0.1	17.5	0.3	1.3	-0.2	0.1
08/28/14	9:33:11	39.4	333.1	93.4	86.5	0.3	0.5	0.0	0.1	0.0	17.3	0.2	1.2	0.0	0.0
08/28/14	10:33:11	39.4	337.6	93.3	87.9	0.1	0.3	-0.1	0.1	0.1	17.2	0.0	1.2	0.1	0.0
08/28/14	10:34:10	39.4	335.6	93.4	87.9	-0.2	0.3	-0.1	0.1	0.1	17.2	0.3	1.2	0.1	0.0
08/28/14	11:33:10	39.3	338.1	94.7	88.7	-0.2	0.2	-0.2	0.1	0.1	17.2	0.2	1.2	0.0	0.0
08/28/14	11:34:10	39.4	335.7	94.7	88.9	-0.1	0.2	0.1	0.1	0.4	17.2	0.4	1.2	0.1	0.0
08/28/14	12:33:09	39.4	340.3	95.8	89.7	0.1	0.0	-0.2	0.1	0.0	17.2	-0.1	1.2	0.1	0.0
08/28/14	12:34:08	39.3	332.3	95.8	89.7	0.2	0.0	-0.3	0.1	0.2	17.2	0.0	1.2	0.0	0.0
08/28/14	13:33:08	39.2	335.7	96.0	89.5	0.0	0.0	0.0	0.1	0.1	17.3	-0.1	1.2	0.7	0.0
08/28/14	13:34:09	39.1	334.0	96.0	89.5	0.2	0.0	-0.1	0.1	0.2	17.3	0.1	1.2	0.1	0.0
08/28/14	14:33:08	33.4	337.3	97.9	90.1	0.2	0.0	0.1	0.1	0.0	17.4	0.1	1.1	-0.2	0.0
08/28/14	14:34:07	33.2	333.3	97.9	90.1	0.0	0.0	-0.1	0.1	0.6	17.3	0.2	1.1	-0.1	0.0
08/28/14	15:33:06	28.8	340.2	98.6	89.9	0.0	0.0	-0.2	0.1	0.1	17.4	0.2	1.1	0.0	0.0
08/28/14	16:33:07	40.2	306.1	95.4	89.0	9.8	13.1	83.1	18.0	70.0	23.0	77.9	24.6	78.6	19.8
08/28/14	16:34:07	40.2	301.0	95.4	89.0	9.6	13.1	85.0	18.1	70.3	23.0	79.0	24.6	77.1	19.8
08/28/14	17:33:05	40.6	287.4	92.5	87.3	13.1	12.9	77.6	18.3	61.6	23.2	75.9	24.8	72.9	20.0
08/28/14	17:34:06	40.6	288.5	92.5	87.3	12.2	12.9	78.2	18.3	62.1	23.2	76.2	24.8	73.3	20.1
08/28/14	18:33:06	40.6	288.5	90.8	86.2	13.2	12.8	75.6	18.4	63.0	23.1	77.4	24.7	74.8	20.0
08/28/14	18:34:06	40.6	283.4	90.7	86.2	13.5	12.8	75.9	18.4	62.4	23.2	76.6	24.7	73.6	20.0
08/28/14	19:33:04	40.5	291.2	88.9	84.1	15.4	12.8	74.6	18.4	65.8	23.0	79.4	24.6	75.8	19.8
08/28/14	19:34:05	40.5	297.3	88.9	84.0	14.4	12.8	75.7	18.4	65.1	23.0	78.2	24.6	75.9	19.8
08/28/14	20:33:04	40.3	296.2	87.4	82.4	13.6	12.8	76.3	18.4	66.8	23.0	78.3	24.5	76.1	19.6
08/28/14	20:34:05	40.3	294.6	87.3	82.3	14.0	12.8	75.6	18.4	66.1	23.0	79.0	24.5	77.2	19.7
08/28/14	21:33:03	40.3	304.9	89.2	82.7	14.3	12.8	75.9	18.3	68.0	22.9	80.0	24.4	77.2	19.6
08/28/14	22:33:04	40.2	300.7	89.2	82.5	14.1	12.7	77.6	18.3	66.9	22.9	81.5	24.3	79.0	19.5
08/28/14	22:34:03	40.1	304.3	89.2	82.5	13.9	12.7	77.2	18.3	68.9	22.9	81.6	24.4	78.9	19.5
08/28/14	23:33:02	40.2	302.3	89.2	82.7	14.7	12.7	76.6	18.3	69.4	22.9	81.7	24.3	78.0	19.5
08/28/14	23:34:03	40.1	303.8	89.2	82.7	15.7	12.7	75.4	18.3	69.1	22.9	83.1	24.2	78.9	19.5
08/29/14	0:33:03	40.1	302.6	88.9	82.5	14.3	12.8	78.1	18.2	68.1	22.8	82.5	24.2	79.2	19.5
08/29/14	0:34:03	40.1	304.6	88.9	82.5	14.3	12.7	77.0	18.2	68.4	22.8	82.6	24.2	79.4	19.4
08/29/14	1:33:03	40.1	299.8	88.6	82.7	14.7	12.7	77.6	18.2	65.8	23.0	81.9	24.3	78.6	19.5
08/29/14	1:34:02	40.1	296.2	88.5	82.6	14.1	12.7	79.9	18.3	65.7	23.0	81.4	24.3	78.7	19.5
08/29/14	2:33:01	39.8	310.3	87.6	80.9	14.4	13.0	78.3	18.3	72.6	22.9	0.2	18.9	0.1	8.8
08/29/14	2:34:01	39.8	313.8	87.6	80.9	14.6	13.0	79.5	18.3	71.0	22.9	0.0	18.9	0.0	8.7
08/29/14	3:33:01	39.9	315.3	87.2	80.4	14.9	13.0	79.9	18.2	73.3	22.8	0.3	15.4	0.1	2.2
08/29/14	4:33:01	39.9	317.0	86.6	80.7	14.9	12.9	80.8	18.1	73.2	22.8	0.3	8.2	0.2	0.3
08/29/14	4:34:00	39.9	312.1	86.6	80.7	14.9	12.9	80.1	18.2	73.7	22.8	0.2	8.1	-0.2	0.2
08/29/14	5:33:00	29.8	343.8	88.7	80.0	-0.1	6.1	-0.3	10.7	0.1	18.1	0.1	3.0	0.1	0.1
08/29/14	5:34:00	29.9	335.6	88.7	80.0	-0.1	6.1	-0.1	10.6	0.1	18.0	0.1	3.0	0.1	0.1
08/29/14	6:32:59	39.4	331.9	89.0	80.2	-0.2	3.2	0.1	5.0	-0.1	17.6	0.1	1.6	0.2	0.0
08/29/14	6:34:00	39.5	338.1	89.0	80.2	0.0	3.2	0.1	4.9	0.1	17.6	0.1	1.6	-0.1	0.0
08/29/14	7:32:59	39.4	336.1	87.9	80.2	0.1	1.7	-0.1	1.7	0.3	17.5	0.3	1.4	-0.1	0.1
08/29/14	7:33:59	39.4	341.0	87.9	80.2	-0.1	1.7	0.2	1.7	0.1	17.5	-0.1	1.4	0.2	0.1
08/29/14	8:32:58	39.6	334.0	91.3	82.8	-0.1	0.9	-0.1	0.4	0.2	17.4	0.0	1.3	0.2	0.1
08/29/14	8:33:59	39.5	331.1	91.4	83.0	0.8	0.9	-0.1	0.4	0.1	17.4	0.2	1.4	0.2	0.1
08/29/14	9:32:58	39.4	338.2	94.5	86.5	0.1	0.5	0.1	0.1	0.0	17.3	0.1	1.3	-0.1	0.0
08/29/14	10:32:57	39.3	339.7	93.6	85.7	0.1	0.3	0.1	0.1	0.3	17.1	0.3	1.2	-0.1	0.0
08/29/14	10:33:57	39.4	335.6	93.6	86.0	0.1	0.3	0.0	0.1	-0.1	17.2	0.2	1.2	0.0	0.0
08/29/14	11:32:57	39.4	331.6	94.1	86.6	0.2	0.2	-0.1	0.1	0.1	17.1	-0.2	1.2	0.0	0.0
08/29/14	11:33:58	39.3	337.7	94.1	86.8	-0.2	0.1	0.2	0.1	0.0	17.2	0.0	1.2	-0.2	0.0
08/29/14	12:32:56	39.0	337.0	95.5	87.9	0.0	0.1	-0.2	0.1	0.1	17.2	0.1	1.2	0.2	0.0
08/29/14	12:33:56	39.1	333.3	95.5	87.9	0.1	0.1	-0.2	0.1	0.1	17.2	0.3	1.2	0.1	0.0
08/29/14	13:32:55	28.0	330.8	101.5	90.7	0.2	0.0	-0.1	0.1	0.0	17.3	0.2	1.2	0.2	0.0
08/29/14	13:33:55	27.7	334.6	101.6	90.7	-0.2	0.0	0.6	0.1	0.0	17.3	0.1	1.2	0.2	0.0
08/29/14	14:32:54														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/29/14	20:32:52	40.5	303.0	81.0	76.2	14.3	12.9	75.5	18.5	67.2	23.0	81.1	24.6	79.3	19.8
08/29/14	20:33:51	40.4	299.8	81.0	76.2	13.8	12.9	75.2	18.5	68.4	23.1	81.1	24.6	77.7	19.8
08/29/14	21:32:52	40.3	304.2	80.8	75.6	14.0	12.9	77.8	18.5	68.7	23.0	81.2	24.5	77.5	19.7
08/29/14	22:32:50	40.3	312.2	81.1	75.7	13.3	12.9	76.5	18.4	71.0	23.0	84.1	24.4	79.6	19.7
08/29/14	22:33:51	40.3	308.0	81.1	75.7	14.1	12.9	76.3	18.4	68.8	23.0	82.9	24.4	79.2	19.7
08/29/14	23:32:51	40.2	303.4	80.9	75.7	14.5	12.9	78.7	18.4	70.1	22.9	82.8	24.4	81.1	19.6
08/29/14	23:33:50	40.2	305.4	80.9	75.4	14.3	12.9	77.5	18.4	72.3	22.9	83.6	24.4	80.9	19.6
08/30/14	0:32:49	40.0	304.9	81.0	75.5	15.2	12.9	78.4	18.3	70.3	22.9	83.8	24.3	79.7	19.6
08/30/14	0:33:49	40.0	306.9	81.0	75.5	14.1	12.9	78.7	18.3	71.4	22.9	83.6	24.3	79.3	19.7
08/30/14	1:32:49	40.1	306.2	80.9	75.4	14.4	12.9	78.1	18.4	69.7	23.0	83.7	24.4	79.1	19.6
08/30/14	1:33:50	40.1	306.7	80.9	75.4	14.5	12.9	77.6	18.4	67.5	23.0	84.3	24.4	79.5	19.6
08/30/14	2:32:50	39.9	318.6	81.3	75.7	14.9	13.1	80.1	18.4	70.9	23.0	0.4	18.9	0.1	8.3
08/30/14	2:33:48	39.9	319.2	81.3	75.7	14.3	13.1	81.1	18.4	72.5	23.0	0.1	18.9	0.0	8.1
08/30/14	3:32:48	40.0	318.8	81.9	76.7	15.1	13.0	80.7	18.2	74.6	22.9	0.2	15.6	0.2	1.3
08/30/14	4:32:49	39.9	310.3	82.0	76.6	15.3	13.0	82.4	18.2	75.3	22.8	0.3	13.5	0.8	0.1
08/30/14	4:33:47	39.9	311.9	82.0	76.6	14.6	13.0	81.0	18.2	76.3	22.8	0.2	13.3	0.0	0.1
08/30/14	5:32:47	39.6	327.5	84.2	76.8	0.0	6.1	0.0	10.7	0.1	18.1	-0.1	9.2	0.1	0.1
08/30/14	5:33:48	39.6	338.4	84.2	76.8	-0.1	6.0	0.1	10.6	0.0	18.0	0.3	9.1	0.0	0.1
08/30/14	6:32:47	39.5	334.8	83.6	77.4	0.0	3.2	0.1	4.9	0.3	17.6	0.2	3.3	-0.2	0.0
08/30/14	6:33:47	39.6	338.3	83.6	77.4	-0.1	3.2	0.0	4.9	0.1	17.6	0.1	3.2	0.2	0.1
08/30/14	7:32:45	39.4	336.0	84.7	77.8	0.1	1.7	0.1	1.6	0.2	17.4	0.0	1.6	0.2	0.0
08/30/14	7:33:47	39.5	335.8	84.7	77.8	0.0	1.7	0.0	1.6	0.1	17.4	0.1	1.6	0.0	0.1
08/30/14	8:32:46	39.6	335.0	89.4	81.6	0.1	0.9	0.0	0.4	0.2	17.4	0.2	1.4	0.1	0.1
08/30/14	8:33:45	39.5	331.8	89.5	81.6	0.1	0.9	-0.3	0.4	0.2	17.4	0.2	1.4	0.1	0.1
08/30/14	9:32:44	39.4	342.2	90.7	82.9	-0.1	0.5	0.2	0.1	0.1	17.3	-0.1	1.3	0.1	0.1
08/30/14	10:32:45	39.4	327.7	94.4	85.7	0.0	0.2	0.1	0.1	0.2	17.2	0.1	1.2	0.3	0.0
08/30/14	10:33:45	39.4	334.4	94.5	85.7	0.8	0.2	0.0	0.1	-0.1	17.2	0.2	1.2	-0.1	0.0
08/30/14	11:32:43	39.4	333.4	94.2	86.4	0.1	0.1	-0.2	0.1	0.1	17.1	0.0	1.2	0.0	0.0
08/30/14	11:33:45	39.4	334.8	94.2	86.6	0.3	0.1	0.0	0.1	0.2	17.1	0.6	1.2	0.0	0.0
08/30/14	12:32:44	39.4	329.4	96.2	88.4	0.0	0.1	0.0	0.1	0.4	17.2	0.2	1.2	-0.3	0.0
08/30/14	12:33:44	39.4	342.4	96.1	88.4	0.1	0.1	-0.2	0.1	0.0	17.2	0.1	1.2	0.0	0.0
08/30/14	13:32:42	39.4	337.7	99.6	91.7	0.9	0.0	-0.1	0.1	-0.1	17.2	0.1	1.2	0.3	0.0
08/30/14	13:33:44	39.4	337.9	99.4	91.7	0.3	0.0	-0.1	0.1	0.0	17.2	-0.2	1.2	0.2	0.0
08/30/14	14:32:43	39.3	335.3	99.5	91.6	0.0	0.0	0.0	0.1	0.1	17.4	0.2	1.1	-0.2	0.0
08/30/14	14:33:43	39.4	332.3	99.4	91.6	0.0	0.0	0.0	0.1	0.1	17.4	-0.2	1.2	0.1	0.0
08/30/14	15:32:41	38.9	329.4	100.2	91.8	0.1	0.0	-0.1	0.1	0.2	17.4	0.2	1.2	-0.1	0.0
08/30/14	15:32:42	38.9	334.4	100.2	91.8	10.9	13.0	82.9	17.9	70.8	23.0	77.2	24.5	78.8	19.6
08/30/14	16:32:41	40.1	299.9	97.1	90.6	11.2	13.0	82.0	17.9	71.3	23.0	78.5	24.5	76.2	19.6
08/30/14	16:33:42	40.1	302.6	97.0	90.6	12.3	12.8	76.4	18.2	61.9	23.2	76.2	24.7	73.9	19.9
08/30/14	17:32:40	40.5	284.4	95.2	89.4	12.6	12.8	78.2	18.1	62.1	23.2	75.3	24.6	73.5	19.9
08/30/14	17:33:41	40.5	281.7	95.2	89.4	15.1	12.7	74.7	18.3	61.6	23.1	74.9	24.6	74.5	19.8
08/30/14	18:32:41	40.6	286.7	93.5	87.4	15.2	12.6	73.8	18.3	63.4	23.1	76.2	24.6	73.4	19.9
08/30/14	18:33:40	40.6	287.9	93.5	87.4	14.3	12.7	72.7	18.3	64.5	23.0	76.5	24.5	75.6	19.7
08/30/14	19:32:39	40.5	289.9	92.2	85.8	12.7	12.7	75.8	18.3	64.9	23.0	76.4	24.5	76.7	19.7
08/30/14	19:33:39	40.5	292.1	92.1	85.8	14.1	12.8	75.3	18.3	66.3	23.0	77.9	24.4	75.6	19.6
08/30/14	20:32:39	40.4	292.9	89.6	84.1	14.2	12.8	73.0	18.3	65.2	23.0	78.1	24.4	76.5	19.6
08/30/14	20:33:39	40.4	289.2	89.6	84.1	14.2	12.8	76.2	18.3	68.5	22.9	79.6	24.4	76.9	19.5
08/30/14	21:32:39	40.3	303.6	89.0	83.1	14.5	12.8	76.5	18.2	67.3	22.9	81.0	24.3	77.8	19.4
08/30/14	22:32:39	40.2	296.5	88.7	82.9	13.8	12.7	77.3	18.2	68.7	22.9	79.8	24.3	79.2	19.4
08/30/14	22:33:38	40.3	304.7	88.7	82.9	14.1	12.8	75.6	18.2	70.4	22.9	82.1	24.3	79.0	19.5
08/30/14	23:32:37	40.2	304.5	87.8	82.4	14.0	12.8	75.3	18.2	70.1	22.9	81.9	24.2	77.0	19.4
08/31/14	0:32:37	40.1	301.3	86.3	80.7	14.2	12.8	76.4	18.2	71.2	22.9	81.8	24.2	78.5	19.5
08/31/14	0:33:37	40.2	309.3	86.3	80.7	14.7	12.8	78.0	18.2	70.6	22.9	83.3	24.2	79.6	19.5
08/31/14	1:32:37	40.1	297.7	86.1	80.9	14.7	12.8	76.1	18.2	67.0	23.0	83.3	24.2	77.6	19.5
08/31/14	1:33:37	40.1	303.6	86.1	80.9	14.4	12.8	76.6	18.2	67.3	23.0	82.5	24.2	78.3	19.5
08/31/14	2:32:36	39.9	316.4	87.7	81.1	14.6	12.9	79.0	18.2	72.7	22.9	0.1	18.9	0.1	8.5
08/31/14	2:33:37	40.0	315.9	87.7	81.1	14.3	12.9	79.1	18.2	72.4	22.9	0.1	18.9	0.6	8.3
08/31/14	3:32:37	40.0	312.5	85.6	80.0	15.5	13.0	80.5	18.1	74.3	22.8	0.3	15.3	0.1	1.6
08/31/14	4:32:35	40.0	312.2	84.5	79.0	14.9	12.9	79.6	18.1	75.3	22.8	0.3	7.8	0.3	0.1
08/31/14	4:33:35	40.0	307.8	84.5	79.0	15.6	13.0	80.8	18.1	73.9	22.8	0.1	7.7	0.0	0.1
08/31/14	5:32:35	39.3	334.8	88.9	79.5	0.0	6.1	0.2	10.7	0.0	18.1	0.1	2.8	0.0	0.1
08/31/14	5:33:34	39.4	337.2	88.7	79.5	0.8	6.1	-0.2	10.6	0.0	18.1	0.0	2.7	-0.2	0.1
08/31/14	6:32:34	39.6	335.0	86.7	79.4	0.3	3.2	0.1	4.9	0.1	17.6	0.0	1.5	0.2	0.1
08/31/14	6:33:33	39.5	335.4	86.6	79.4	0.0	3.2	-0.2	4.9	0.0	17.6	0.5	1.5	0.1	0.1
08/31/14	7:32:34	39.5	337.8	85.7	78.6	0.1	1.7	0.0	1.6	0.2	17.5	0.1	1.3	0.1	0.1
08/31/14	7:33:33	39.5	327.9	85.7	78.6	0.0	1.7	0.0	1.6	-0.1	17.5	0.0	1.3	0.0	0.1
08/31/14	8:32:33	39.4	329.3	91.7	83.7	0.1	0.9	-0.2	0.4	0.3	17.4	0.1	1.3	0.0	0.0
08/31/14	8:33:33	39.4	333.2	91.8	83.9	0.0	0.9	0.4	0.3	0.2	17.4	0.2	1.3	0.3	0.0
08/31/14	9:32:32	39.4	338.4	94.7	88.2	-0.1	0.5	0.1	0.1	0.2	17.3	0.1	1.2	0.2	0.0
08/31/14	10:32:32	39.4	337.9	96.7	90.1	0.0	0.3	-0.2	0.1	0.0	17.1	0.3	1.2	-0.2	0.0
08/31/14	10:33:32	39.4	337.0	96.9	90.2	-0.2	0.3	-0.2	0.1	0.0	17.2	0.0	1.2	0.0	0.0
08/31/14	11:32:31	39.4	339.1	98.7	91.6	0.0	0.2	-0.3	0.1	0.8	17.2	0.2	1.2	-0.1	0.0
08/31/14	11:33:31	39.4	335.7	98.8	91.7	0.1	0.1	-0.2	0.1	0.2	17.2	0.1	1.2	0.1	0.0
08/31/14	12:32:32	39.4	334.7	100.3	92.8	-0.3	0.0	-0.2	0.1	0.1	17.2	0.0	1.2	-0.1	0.0
08/31/14	12:33:31	39.4	331.2	100.2	92.8	0.0	0.0	0.1	0.1	0.2	17.2	0.2	1.1	0.0	0.0
08/31/14	13:32:30	39.4	334.0	101.4	93.5	-0.1	0.0	0.2	0.1	0.2	17.3	0.3	1.1	-0.1	0.0
08/31/14	13:33:30	39.3	328.4	101.3	93.5	-0.2	0.0	0.0	0.1	0.5	17.3	0.0	1.1	0.0	0.0
08/31/14	14:32:30	38.0	336.2	102.0	93.5	0.1	0.0	-0.1	0.1	0.7	17.3	0.1	1.1	0.0	0.0
08/31/14	14:33:30	38.0	334.7	102.1	93.5	-0.1	0.0	0.1	0.1	0.0	17.3	0.1	1.1	-0.2	0.0
08/31/14	15:32:29	37.													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
08/31/14	21:32:25	40.2	303.3	88.5	83.0	14.7	12.8	75.9	18.3	66.4	22.9	80.0	24.4	77.6	19.5
08/31/14	22:32:26	40.3	302.9	87.5	82.0	13.9	12.8	77.7	18.3	68.4	22.9	80.3	24.3	79.6	19.5
08/31/14	22:33:26	40.2	303.9	87.5	82.0	14.3	12.8	76.3	18.3	69.4	22.9	80.7	24.3	77.8	19.5
08/31/14	23:32:25	40.1	301.5	87.3	81.8	14.3	12.8	76.6	18.2	69.9	22.9	82.8	24.3	77.3	19.5
08/31/14	23:33:25	40.2	307.7	87.3	81.8	14.2	12.8	76.0	18.2	68.5	22.9	81.3	24.3	79.8	19.5
09/01/14	0:32:25	40.1	301.0	87.8	81.4	14.8	12.7	76.6	18.2	71.0	22.8	83.6	24.2	79.6	19.5
09/01/14	0:33:25	40.1	302.7	87.7	81.7	13.7	12.8	78.0	18.2	69.6	22.9	82.9	24.2	78.0	19.5
09/01/14	1:32:23	40.2	302.9	86.8	81.2	13.9	12.8	76.9	18.2	66.4	23.0	82.3	24.3	79.6	19.5
09/01/14	1:33:24	40.1	303.2	86.8	81.2	14.6	12.7	76.5	18.2	66.8	23.0	82.7	24.3	79.7	19.5
09/01/14	2:32:24	39.9	319.0	87.1	81.0	15.0	13.0	80.3	18.3	71.6	22.9	0.7	19.0	0.2	8.6
09/01/14	2:33:24	39.9	317.8	87.1	81.0	14.7	13.0	79.2	18.3	69.9	22.9	0.2	19.0	0.0	8.3
09/01/14	3:32:23	40.0	311.7	86.1	80.4	15.2	12.9	79.6	18.2	74.6	22.8	0.2	15.3	0.2	1.5
09/01/14	4:32:22	39.9	309.5	85.6	79.8	16.5	12.9	80.5	18.2	75.5	22.8	0.0	8.0	0.2	0.1
09/01/14	4:33:23	40.0	316.4	85.6	79.8	14.4	12.9	82.3	18.1	74.0	22.8	0.3	7.9	-0.1	0.1
09/01/14	5:32:22	32.5	334.9	88.8	79.9	0.0	6.1	-0.3	10.8	0.1	18.1	0.9	2.9	-0.1	0.1
09/01/14	5:33:22	32.8	340.5	88.8	79.9	0.1	6.0	-0.1	10.6	-0.1	18.1	0.2	2.9	0.0	0.1
09/01/14	6:32:21	39.6	337.0	87.6	80.2	0.1	3.2	0.1	4.9	0.1	17.6	0.2	1.6	0.1	0.1
09/01/14	6:33:21	39.6	334.3	87.5	80.2	0.0	3.2	0.0	4.8	0.1	17.6	0.0	1.6	-0.1	0.1
09/01/14	7:32:21	39.4	334.8	88.3	81.0	-0.1	1.7	-0.2	1.6	0.0	17.5	-0.1	1.4	0.4	0.1
09/01/14	7:33:21	39.4	328.5	88.2	81.0	0.1	1.7	0.2	1.6	0.1	17.4	0.0	1.4	-0.2	0.1
09/01/14	8:32:20	39.5	330.3	93.2	84.6	0.3	0.9	-0.3	0.4	0.2	17.4	-0.1	1.3	-0.3	0.0
09/01/14	8:33:21	39.5	330.7	93.3	84.7	0.0	0.9	0.1	0.3	0.0	17.4	0.2	1.3	0.1	0.1
09/01/14	9:32:20	39.4	336.7	96.9	89.0	-0.2	0.5	0.0	0.1	0.0	17.3	0.2	1.2	-0.3	0.0
09/01/14	10:32:18	39.4	327.5	98.4	91.4	-0.1	0.3	-0.2	0.1	0.0	17.2	0.2	1.2	0.7	0.0
09/01/14	10:33:19	39.4	337.5	98.5	91.6	-0.1	0.3	-0.1	0.1	0.2	17.1	0.0	1.2	0.1	0.0
09/01/14	11:32:18	39.4	327.9	99.3	92.5	0.1	0.1	-0.1	0.1	0.2	17.2	0.1	1.2	0.0	0.0
09/01/14	11:33:18	39.3	336.2	99.2	92.5	-0.1	0.1	-0.1	0.1	0.1	17.2	-0.1	1.2	0.0	0.0
09/01/14	12:32:17	39.4	334.9	100.3	93.1	-0.1	0.1	-0.3	0.1	0.2	17.2	0.1	1.2	0.0	0.0
09/01/14	12:33:18	39.4	339.8	100.2	93.1	0.0	0.1	-0.2	0.1	-0.1	17.2	0.2	1.2	0.0	0.0
09/01/14	13:32:18	39.2	331.8	100.7	93.6	-0.3	0.0	-0.2	0.1	0.0	17.3	0.1	1.1	0.1	0.0
09/01/14	13:33:16	39.0	332.9	100.8	93.6	0.0	0.0	0.0	0.1	0.0	17.3	0.0	1.1	-0.1	0.0
09/01/14	14:32:17	37.6	339.3	101.7	93.7	0.0	0.0	0.0	0.1	0.0	17.3	0.2	1.1	-0.1	0.0
09/01/14	14:33:17	37.5	329.6	101.6	93.7	-0.2	0.0	0.0	0.1	0.1	17.3	-0.1	1.1	0.0	0.0
09/01/14	15:32:17	34.2	327.6	101.7	93.2	-0.1	0.0	-0.2	0.1	0.1	17.4	0.0	1.1	0.0	0.0
09/01/14	16:32:16	40.1	296.6	99.4	91.8	10.1	13.1	84.8	18.0	70.6	22.9	77.7	24.5	77.8	19.6
09/01/14	16:33:16	40.2	299.3	99.3	91.8	10.2	13.0	83.9	18.0	70.8	22.9	80.0	24.5	75.7	19.6
09/01/14	17:32:15	40.5	287.9	96.4	89.9	12.7	12.8	78.9	18.2	62.8	23.2	77.3	24.6	74.8	20.0
09/01/14	17:33:16	40.5	286.2	96.3	89.8	13.6	12.8	77.1	18.2	62.8	23.2	76.3	24.6	74.1	20.0
09/01/14	18:32:14	40.5	292.2	94.2	88.3	14.0	12.7	74.0	18.4	62.5	23.1	76.5	24.6	74.8	19.9
09/01/14	18:33:15	40.5	288.1	94.1	88.3	13.7	12.8	75.5	18.3	63.5	23.1	77.6	24.6	73.4	19.9
09/01/14	19:32:14	40.5	293.2	92.2	86.6	13.6	12.7	75.7	18.4	64.0	23.0	77.6	24.5	75.5	19.7
09/01/14	19:33:14	40.5	293.9	92.2	86.3	13.9	12.7	74.4	18.4	64.4	23.0	77.2	24.5	76.8	19.8
09/01/14	20:32:14	40.4	291.0	89.4	83.9	13.9	12.8	77.7	18.4	67.1	23.0	79.3	24.4	76.1	19.7
09/01/14	20:33:13	40.4	295.8	89.3	83.9	14.0	12.8	74.8	18.4	67.4	23.0	79.0	24.4	78.5	19.6
09/01/14	21:32:13	40.2	300.0	89.1	83.2	14.1	12.7	77.1	18.3	67.0	22.9	79.8	24.3	78.1	19.5
09/01/14	22:32:12	40.2	307.1	88.4	82.3	14.0	12.7	76.8	18.3	68.6	22.9	82.1	24.3	78.4	19.5
09/01/14	22:33:13	40.2	296.3	88.4	82.5	14.6	12.7	75.4	18.3	68.2	22.9	81.0	24.3	79.1	19.5
09/01/14	23:32:12	40.2	305.0	87.5	81.8	14.1	12.8	78.4	18.3	69.1	22.9	82.6	24.3	78.3	19.5
09/01/14	23:33:12	40.2	301.3	87.4	81.8	13.9	12.8	77.4	18.2	70.6	22.9	82.3	24.3	78.9	19.5
09/02/14	0:32:12	40.2	298.0	88.0	81.8	16.2	12.8	78.8	18.2	69.3	22.9	82.4	24.2	79.4	19.5
09/02/14	0:33:11	40.2	304.3	88.0	81.8	14.0	12.8	77.5	18.2	69.9	22.8	83.1	24.2	77.9	19.5
09/02/14	1:32:11	40.1	298.9	88.6	82.3	14.4	12.7	79.1	18.2	66.9	23.0	82.5	24.3	78.8	19.4
09/02/14	1:33:11	40.1	304.0	88.5	82.3	14.6	12.7	78.6	18.2	66.8	23.0	80.7	24.3	78.6	19.5
09/02/14	2:32:10	39.9	312.8	87.5	81.1	14.8	13.0	79.0	18.3	71.5	22.9	0.2	19.0	0.1	8.8
09/02/14	2:33:12	39.9	320.4	87.5	81.1	14.7	13.0	80.1	18.2	72.6	22.9	-0.1	19.0	0.2	8.6
09/02/14	3:32:10	40.0	318.0	86.6	80.4	14.8	13.0	79.5	18.2	73.0	22.9	0.1	15.0	-0.2	1.7
09/02/14	4:32:09	40.0	314.0	86.7	80.2	15.4	12.9	81.7	18.1	74.5	22.8	0.1	14.3	0.0	0.1
09/02/14	4:33:11	40.0	315.6	86.6	80.2	15.4	12.9	79.9	18.2	75.2	22.8	0.1	14.2	0.3	0.1
09/02/14	5:32:09	32.6	334.6	89.2	80.2	0.0	6.1	-0.1	10.7	0.2	18.1	0.2	9.7	-0.2	0.0
09/02/14	5:33:09	32.9	334.9	89.2	80.2	0.0	6.0	0.0	10.6	0.2	18.1	0.0	9.6	0.3	0.1
09/02/14	6:32:08	39.6	333.5	87.6	80.1	-0.1	3.2	-0.1	4.9	0.1	17.6	0.0	3.5	0.0	0.1
09/02/14	6:33:10	39.6	336.1	87.6	80.1	0.0	3.2	0.8	4.9	0.1	17.6	0.7	3.4	-0.1	0.1
09/02/14	7:32:08	39.5	333.0	86.5	79.9	0.1	1.7	-0.2	1.6	0.1	17.5	0.3	1.6	0.1	0.1
09/02/14	7:33:08	39.5	342.5	86.5	79.9	-0.2	1.7	-0.1	1.6	0.1	17.4	0.0	1.6	0.0	0.1
09/02/14	8:32:07	39.5	336.7	88.6	82.4	-0.3	0.9	-0.1	0.4	0.2	17.4	0.2	1.4	-0.1	0.0
09/02/14	8:33:08	39.5	330.5	88.6	82.5	-0.1	0.9	0.1	0.4	0.2	17.4	0.1	1.4	0.5	0.0
09/02/14	9:32:07	39.4	331.1	91.9	86.2	0.0	0.5	0.0	0.1	0.0	17.3	0.0	1.3	-0.2	0.0
09/02/14	10:32:06	39.4	341.5	96.0	88.9	0.9	0.3	-0.1	0.1	0.1	17.2	0.0	1.2	-0.1	0.0
09/02/14	10:33:07	39.4	333.6	96.1	88.9	-0.1	0.3	-0.2	0.1	0.1	17.1	0.2	1.2	0.0	0.0
09/02/14	11:32:06	39.4	328.7	95.3	90.4	-0.1	0.1	-0.2	0.1	0.2	17.2	0.2	1.2	-0.1	0.0
09/02/14	11:33:05	39.4	333.9	95.3	90.2	0.1	0.1	0.1	0.1	0.8	17.1	0.2	1.2	0.1	0.0
09/02/14	12:32:05	39.4	335.8	96.1	90.4	0.0	0.0	-0.2	0.1	0.1	17.2	0.1	1.2	0.7	0.0
09/02/14	12:33:06	39.5	336.6	96.1	90.4	0.1	0.0	0.3	0.1	0.1	17.2	0.5	1.2	-0.1	0.0
09/02/14	13:32:06	39.4	328.4	97.2	91.0	-0.2	0.0	-0.1	0.1	0.2	17.2	0.3	1.1	-0.2	0.0
09/02/14	13:33:05	39.4	338.9	97.2	91.0	0.3	0.1	0.0	0.1	0.0	17.2	0.1	1.1	0.1	0.0
09/02/14	14:32:04	39.4	333.2	97.6	90.9	0.1	0.0	-0.2	0.1	0.0	17.3	0.1	1.1	-0.2	0.0
09/02/14	14:33:05	39.4	335.2	97.6	90.9	0.0	0.0	0.0	0.1	0.0	17.3	0.1	1.1	0.0	0.0
09/02/14	15:32:04	38.8	331.8	98.6	90.6	0.0	0.0	0.1	0.1	0.1	17.4	0.0	1.1	0.1	0.0
09/02/14	16:32:02	40.2	297.4	96.3	89.6	11.6	13.1	83.1	17.9	71.6	23.0	77.8	24.6	78.2	19.7
09/02/14	16:33:04	40.1	292.8	96.2	89.6	11.7									

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/02/14	22:33:00	40.3	305.0	87.0	81.6	14.5	12.8	77.2	18.2	69.5	22.9	82.0	24.3	78.3	19.5
09/02/14	23:32:00	40.2	305.3	86.7	81.1	14.5	12.8	78.6	18.2	69.5	22.9	81.0	24.3	78.6	19.5
09/02/14	23:32:59	40.2	302.2	86.7	81.0	15.0	12.8	77.8	18.2	68.9	22.9	81.5	24.3	79.1	19.5
09/03/14	0:31:58	40.1	298.5	85.9	80.2	14.2	12.8	78.9	18.2	71.1	22.9	82.8	24.2	78.2	19.5
09/03/14	0:32:58	40.1	309.8	85.9	80.2	14.3	12.8	77.6	18.2	71.5	22.9	81.0	24.2	77.0	19.5
09/03/14	1:31:58	40.2	300.3	85.7	79.7	14.9	12.8	75.4	18.2	67.4	23.0	81.2	24.2	79.6	19.5
09/03/14	1:32:59	40.2	306.5	85.7	79.9	14.0	12.8	77.2	18.2	68.2	23.0	82.2	24.3	77.3	19.5
09/03/14	2:31:57	39.9	312.9	86.4	79.9	14.5	13.0	77.4	18.3	73.2	23.0	0.1	19.0	0.2	8.4
09/03/14	2:32:58	39.9	314.0	86.4	79.9	14.5	13.0	77.3	18.3	73.1	23.0	0.2	18.9	0.0	8.2
09/03/14	3:31:58	40.0	316.4	85.4	79.1	15.4	13.0	78.5	18.2	74.0	22.9	-0.1	15.1	-0.1	1.5
09/03/14	4:31:57	40.0	319.9	84.8	78.8	15.4	12.9	80.3	18.1	73.6	22.8	0.2	7.6	0.8	0.1
09/03/14	4:32:57	40.0	313.8	84.8	78.8	16.1	12.9	80.4	18.1	74.3	22.8	0.1	7.5	0.0	0.1
09/03/14	5:31:57	39.6	326.6	87.3	78.6	0.0	6.1	0.1	10.7	0.1	18.1	0.6	2.5	0.3	0.1
09/03/14	5:32:57	39.5	336.7	87.2	78.6	0.0	6.0	-0.1	10.6	0.2	18.1	0.1	2.5	0.1	0.1
09/03/14	6:31:56	39.5	338.7	85.8	78.5	-0.1	3.2	0.0	4.9	0.2	17.6	0.2	1.5	0.0	0.1
09/03/14	6:32:56	39.5	330.5	85.8	78.5	0.3	3.2	-0.3	4.8	0.2	17.6	0.2	1.5	-0.1	0.1
09/03/14	7:31:54	39.6	329.0	85.6	78.1	-0.2	1.7	0.1	1.6	0.2	17.5	0.1	1.3	0.2	0.1
09/03/14	7:32:56	39.6	339.7	85.5	78.1	0.1	1.7	-0.1	1.6	-0.1	17.5	0.0	1.3	0.0	0.1
09/03/14	8:31:55	39.5	337.6	89.0	80.8	0.0	0.9	0.0	0.4	0.0	17.4	0.2	1.3	-0.1	0.1
09/03/14	8:32:55	39.5	339.0	89.1	80.8	0.0	0.9	0.4	0.3	0.0	17.4	0.1	1.3	0.0	0.1
09/03/14	9:31:53	39.5	335.1	91.8	85.3	0.8	0.5	0.1	0.1	0.1	17.3	0.1	1.2	0.0	0.0
09/03/14	10:31:53	39.5	338.4	95.8	88.0	-0.1	0.3	-0.1	0.1	0.1	17.2	0.2	1.2	-0.1	0.0
09/03/14	10:32:54	39.5	333.5	95.9	88.3	0.0	0.3	0.1	0.1	0.0	17.2	0.1	1.2	0.0	0.0
09/03/14	11:31:53	39.4	334.8	97.6	91.4	-0.1	0.2	0.0	0.1	0.0	17.1	0.3	1.2	-0.1	0.0
09/03/14	11:32:52	39.4	327.2	97.5	91.4	0.1	0.2	0.3	0.1	0.1	17.1	0.2	1.2	0.1	0.0
09/03/14	12:31:52	31.0	336.1	100.4	92.5	0.2	0.1	-0.1	0.1	0.0	16.3	0.0	1.1	0.1	0.0
09/03/14	12:32:52	30.6	325.7	100.5	92.7	0.0	0.1	-0.2	0.1	0.1	16.3	0.1	1.1	0.0	0.0
09/03/14	13:31:53	24.0	333.9	99.3	90.3	0.2	0.0	-0.2	0.1	0.0	15.7	0.1	1.0	0.0	0.0
09/03/14	13:32:51	23.8	326.8	99.4	90.3	0.0	0.0	0.1	0.1	0.0	15.7	0.2	1.0	0.0	0.0
09/03/14	14:31:52	22.3	332.4	99.9	90.9	0.0	0.0	0.0	0.1	0.2	15.5	0.1	0.9	0.0	0.0
09/03/14	14:32:52	22.4	336.9	99.8	90.9	0.1	0.0	0.2	0.1	0.2	15.5	0.0	1.0	-0.1	0.0
09/03/14	15:31:51	22.0	329.7	98.3	89.9	0.1	0.0	0.2	0.1	0.1	15.5	0.2	0.9	-0.2	0.0
09/03/14	16:31:51	23.8	333.8	99.1	89.4	14.2	14.0	95.6	17.8	78.6	22.7	84.3	24.5	79.7	19.8
09/03/14	16:32:51	23.9	332.0	99.2	89.3	14.6	14.0	95.3	17.8	79.1	22.7	83.6	24.5	79.9	19.8
09/03/14	17:31:50	39.9	314.9	96.8	89.0	14.7	12.9	87.6	18.1	72.2	23.0	82.3	24.7	78.6	19.9
09/03/14	17:32:49	39.9	308.3	96.6	89.0	13.6	12.9	88.9	18.1	71.0	23.0	82.5	24.7	78.5	19.9
09/03/14	18:31:49	40.0	307.0	93.5	86.4	14.9	12.8	87.5	18.2	68.2	23.1	83.0	24.8	76.9	20.0
09/03/14	18:32:50	40.0	308.4	93.5	86.0	15.2	12.8	86.8	18.2	69.2	23.1	81.1	24.8	76.3	20.0
09/03/14	19:31:49	40.0	303.8	91.8	84.5	15.6	12.8	84.0	18.3	68.9	23.1	81.1	24.7	77.5	19.9
09/03/14	19:32:48	40.0	308.0	91.8	84.5	15.9	12.8	85.1	18.3	67.9	23.1	81.5	24.8	77.9	19.8
09/03/14	20:31:48	40.0	309.7	90.2	82.9	15.9	12.8	86.1	18.3	67.8	23.1	82.4	24.7	77.7	19.7
09/03/14	20:32:48	40.0	310.8	90.2	82.9	16.1	12.8	84.1	18.3	69.5	23.1	81.9	24.7	78.8	19.8
09/03/14	21:31:47	39.9	316.4	89.2	81.9	18.0	12.7	85.7	18.2	69.9	23.1	83.3	24.6	79.0	19.7
09/03/14	22:31:48	39.7	315.4	89.2	82.3	17.5	12.7	85.7	18.2	72.1	23.0	83.9	24.6	78.2	19.6
09/03/14	22:32:47	39.8	315.0	89.0	82.3	17.5	12.7	86.3	18.2	69.8	23.0	84.1	24.6	79.9	19.6
09/03/14	23:31:46	39.8	316.0	88.2	80.9	17.5	12.7	86.6	18.2	71.5	23.0	85.3	24.5	79.1	19.7
09/03/14	23:32:46	39.8	316.5	88.1	80.9	17.3	12.7	87.0	18.2	71.0	23.0	84.4	24.5	79.1	19.6
09/04/14	0:31:46	39.8	321.3	87.3	80.9	17.7	12.7	86.3	18.2	72.4	23.0	85.7	24.4	80.0	19.6
09/04/14	0:32:46	39.7	317.1	87.2	80.9	17.4	12.7	88.0	18.2	72.4	23.0	86.3	24.4	80.0	19.6
09/04/14	1:31:46	39.8	322.5	86.5	79.5	17.5	12.7	87.0	18.2	72.7	23.0	85.5	24.4	79.7	19.7
09/04/14	1:32:45	39.9	316.0	86.6	79.5	17.6	12.7	87.3	18.2	73.9	23.0	85.0	24.4	79.4	19.7
09/04/14	2:31:45	32.0	341.6	87.7	79.2	20.0	13.3	90.4	18.2	81.4	22.8	0.1	18.5	-0.1	8.7
09/04/14	2:32:45	32.0	335.0	87.6	79.2	19.8	13.3	89.4	18.2	80.9	22.8	0.0	18.5	0.1	8.5
09/04/14	3:31:45	30.9	343.7	87.0	79.0	20.6	13.2	89.7	18.0	85.9	22.6	1.0	16.9	0.1	1.6
09/04/14	4:31:44	30.4	342.5	86.6	78.8	20.4	13.2	92.8	17.9	87.3	22.6	0.3	7.7	0.0	0.2
09/04/14	4:32:43	30.4	337.5	86.6	78.8	20.5	13.2	93.2	17.9	86.5	22.6	0.0	7.5	0.3	0.1
09/04/14	5:31:44	23.1	336.2	86.8	78.4	0.5	5.4	0.0	9.6	0.0	16.3	0.1	2.3	-0.1	0.1
09/04/14	5:32:43	23.1	332.4	86.7	78.4	0.0	5.3	0.1	9.5	0.2	16.3	0.1	2.2	0.2	0.1
09/04/14	6:31:43	24.4	343.5	86.1	77.9	0.0	2.9	0.1	4.5	0.2	15.5	0.6	1.2	0.2	0.1
09/04/14	6:32:43	24.4	343.1	86.1	77.9	0.0	2.9	0.1	4.5	0.0	15.5	0.5	1.2	0.1	0.1
09/04/14	7:31:42	24.7	337.1	86.0	77.8	0.0	1.5	-0.1	1.6	-0.1	15.3	0.1	1.1	0.1	0.1
09/04/14	7:32:43	24.7	335.5	86.0	77.8	0.2	1.5	-0.1	1.6	0.1	15.3	0.0	1.1	0.0	0.1
09/04/14	8:31:42	23.9	335.5	88.3	78.9	0.7	0.9	0.0	0.4	0.0	15.3	0.0	0.9	-0.1	0.1
09/04/14	8:32:41	24.0	338.1	88.4	78.9	-0.2	0.9	-0.2	0.4	0.0	15.3	0.1	0.9	0.8	0.1
09/04/14	9:31:41	23.1	339.6	91.3	82.5	0.0	0.5	-0.1	0.1	0.2	15.4	0.6	0.9	0.0	0.0
09/04/14	10:31:41	22.6	339.9	92.8	85.7	0.1	0.3	-0.1	0.1	0.2	15.4	0.1	0.9	-0.2	0.1
09/04/14	10:32:41	22.6	335.4	93.0	85.7	0.2	0.3	0.0	0.1	0.0	15.4	0.0	0.9	0.1	0.0
09/04/14	11:31:40	22.1	327.2	95.4	87.5	0.2	0.2	-0.2	0.1	0.1	15.5	0.1	0.9	-0.3	0.0
09/04/14	11:32:41	22.1	334.6	95.3	87.5	0.3	0.2	0.0	0.1	0.2	15.5	0.1	0.9	0.3	0.0
09/04/14	12:31:41	21.6	333.5	95.7	87.7	-0.1	0.1	0.2	0.1	-0.1	15.6	0.2	0.9	0.2	0.1
09/04/14	12:32:39	21.6	328.5	95.7	87.7	0.0	0.1	0.0	0.1	0.0	15.6	0.3	0.9	-0.1	0.0
09/04/14	13:31:39	21.3	334.1	95.9	87.9	0.0	0.1	0.1	0.1	0.1	15.6	0.2	0.8	-0.2	0.0
09/04/14	13:32:40	21.3	331.7	96.0	87.9	0.3	0.1	0.9	0.1	0.2	15.6	-0.1	0.8	0.0	0.0
09/04/14	14:31:39	20.8	330.7	98.0	89.2	0.9	0.0	0.0	0.1	0.0	15.6	0.0	0.6	0.0	0.0
09/04/14	14:32:38	20.8	322.7	98.1	89.2	-0.2	0.0	-0.1	0.1	0.0	15.6	0.0	0.6	-0.2	0.0
09/04/14	15:31:37	20.6	328.7	97.9	88.0	-0.2	0.0	-0.2	0.1	0.0	15.7	0.2	0.5	0.3	0.1
09/04/14	16:31:39	40.0	308.2	92.5	85.5	15.3	13.2	89.4	18.1	68.3	23.0	79.3	24.8	80.3	19.7
09/04/14	16:32:38	40.0	306.8	92.3	85.4	15.2	13.2	89.1	18.1	69.8	23.1	80.2	24.9	80.3	19.7
09/04/14	17:31:37	40.6	286.8	87.5	82.6	14.8	13.0	81.5	18.4	61.3	23.3	74.6	25.2	78.8	20.1
09/04/14	17:32:36	40.6	295.1	87.4	82.6	15.1	13.0								

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/04/14	23:32:34	40.1	305.1	85.3	80.2	16.4	12.7	81.6	18.2	66.6	23.0	81.3	24.6	80.0	19.7
09/05/14	0:31:33	40.1	308.6	85.6	80.2	16.4	12.7	82.0	18.2	64.7	23.0	82.7	24.5	79.5	19.6
09/05/14	0:32:34	40.0	306.7	85.6	80.2	16.4	12.7	82.4	18.2	65.3	22.9	81.3	24.5	79.8	19.6
09/05/14	1:31:34	40.0	310.9	85.4	80.4	16.7	12.7	81.8	18.2	68.1	22.9	83.3	24.4	80.4	19.6
09/05/14	1:32:33	40.0	309.7	85.4	80.4	16.7	12.7	82.2	18.2	67.9	22.9	84.2	24.4	80.3	19.7
09/05/14	2:31:32	39.6	326.6	86.4	79.8	17.6	12.9	85.2	18.2	77.4	22.8	-0.1	18.6	0.1	8.9
09/05/14	2:32:32	39.6	329.8	86.4	79.7	18.6	12.9	85.4	18.2	77.6	22.8	0.2	18.6	0.0	8.7
09/05/14	3:31:32	39.5	336.7	86.3	79.7	18.6	12.9	87.8	18.0	82.9	22.6	0.2	13.8	0.1	2.0
09/05/14	4:31:31	39.6	335.4	86.5	79.1	19.2	12.8	89.4	17.9	83.5	22.6	0.1	5.1	0.1	0.2
09/05/14	4:32:31	39.6	339.3	86.5	79.1	18.8	12.9	89.9	17.9	83.8	22.6	0.5	5.0	0.0	0.2
09/05/14	5:31:31	26.6	336.9	86.9	78.4	0.0	5.4	0.0	10.0	0.1	16.4	0.2	1.6	0.1	0.1
09/05/14	5:32:31	26.7	336.8	86.9	78.4	-0.1	5.4	0.1	9.9	0.0	16.4	0.0	1.6	0.2	0.1
09/05/14	6:31:30	31.3	337.1	87.1	78.3	0.1	2.9	-0.1	4.8	0.2	15.5	0.1	1.2	0.1	0.1
09/05/14	6:32:30	31.4	330.3	87.2	78.3	0.1	2.8	-0.3	4.8	0.1	15.5	0.1	1.2	0.9	0.1
09/05/14	7:31:30	39.5	332.0	85.8	78.4	0.8	1.5	0.1	1.8	0.2	15.2	0.1	1.0	0.0	0.1
09/05/14	7:32:30	39.4	342.3	85.8	78.4	0.1	1.5	0.0	1.7	0.0	15.2	0.2	1.0	0.4	0.1
09/05/14	8:31:30	39.4	336.6	86.4	78.9	0.1	0.8	-0.2	0.4	-0.1	15.2	0.5	0.9	-0.1	0.1
09/05/14	8:32:29	39.4	335.6	86.5	78.9	0.2	0.8	-0.2	0.4	0.0	15.2	0.1	0.9	0.0	0.1
09/05/14	9:31:29	39.3	336.7	88.9	81.1	0.0	0.5	0.0	0.1	0.1	15.3	0.2	0.9	0.2	0.0
09/05/14	10:31:29	38.7	336.4	91.2	84.0	0.1	0.3	0.0	0.1	0.2	15.4	0.0	0.8	-0.1	0.1
09/05/14	10:32:28	38.7	340.8	91.2	84.1	-0.1	0.3	-0.1	0.1	0.1	15.4	0.1	0.8	0.1	0.0
09/05/14	11:31:28	28.9	334.5	95.2	87.9	0.0	0.2	-0.3	0.1	0.2	15.4	0.1	0.8	-0.1	0.0
09/05/14	11:32:27	28.7	335.7	95.4	87.9	-0.3	0.2	-0.1	0.1	0.1	15.4	0.1	0.8	0.0	0.0
09/05/14	12:31:27	25.7	335.2	95.9	87.3	0.0	0.1	-0.2	0.1	0.1	15.5	0.1	0.6	0.0	0.0
09/05/14	12:32:26	25.6	339.4	96.0	87.3	-0.2	0.1	0.1	0.1	0.0	15.5	0.2	0.6	0.0	0.0
09/05/14	13:31:26	24.4	327.4	98.4	89.2	0.3	0.1	-0.1	0.1	0.0	16.2	0.1	0.7	-0.3	0.0
09/05/14	13:32:26	24.5	331.0	98.3	89.3	0.2	0.1	-0.2	0.1	-0.1	16.2	-0.1	0.6	0.2	0.0
09/05/14	14:31:27	25.0	330.9	99.6	89.4	-0.1	0.0	-0.1	0.1	0.2	17.4	0.3	0.7	0.0	0.0
09/05/14	14:32:25	25.0	328.8	99.7	89.4	-0.1	0.0	0.0	0.1	0.0	17.5	0.2	0.7	-0.1	0.0
09/05/14	15:31:26	25.6	322.4	100.1	89.4	0.0	0.0	-0.1	0.1	0.1	18.0	0.0	0.6	0.0	0.0
09/05/14	16:31:25	40.8	272.7	86.8	83.5	10.5	13.3	77.1	18.4	56.0	23.4	69.0	25.1	77.6	19.8
09/05/14	16:32:25	40.8	271.0	86.7	83.4	9.7	13.3	76.2	18.4	56.6	23.4	69.8	25.2	77.1	19.8
09/05/14	17:31:25	41.3	266.9	81.5	79.4	11.0	13.2	70.8	18.7	51.7	23.7	68.7	25.3	74.7	20.2
09/05/14	17:32:24	41.3	266.3	81.5	79.6	11.2	13.2	70.2	18.7	51.7	23.7	69.1	25.3	72.8	20.2
09/05/14	18:31:24	41.1	266.3	77.5	76.2	15.6	13.1	69.3	18.7	54.5	23.6	70.7	25.2	74.9	20.2
09/05/14	18:32:24	41.2	268.2	77.4	76.1	15.4	13.1	70.2	18.8	53.0	23.6	70.1	25.2	73.5	20.2
09/05/14	19:31:23	41.0	272.9	75.7	73.0	15.3	13.1	70.0	18.7	54.8	23.4	72.2	25.0	75.3	20.0
09/05/14	19:32:23	41.0	274.0	75.7	73.0	15.2	13.1	70.7	18.7	56.3	23.3	72.9	25.0	77.8	20.0
09/05/14	20:31:23	41.0	278.9	76.0	72.8	15.9	13.0	71.3	18.6	58.3	23.2	74.7	24.9	78.3	19.9
09/05/14	20:32:24	41.0	280.6	76.1	72.8	15.3	13.0	70.7	18.7	57.8	23.2	76.1	24.8	76.6	19.9
09/05/14	21:31:22	40.7	281.9	76.8	72.9	15.0	12.9	71.2	18.6	59.4	23.1	75.0	24.7	78.5	19.8
09/05/14	22:31:21	40.7	288.0	77.4	74.0	15.2	12.9	71.8	18.5	59.7	23.0	77.5	24.6	78.2	19.7
09/05/14	22:32:22	40.6	287.4	77.4	74.0	15.1	12.9	70.9	18.5	61.4	23.0	78.1	24.6	77.6	19.7
09/05/14	23:31:21	40.6	292.4	77.8	73.8	15.9	12.9	73.5	18.4	63.6	23.0	78.4	24.5	80.0	19.7
09/05/14	23:32:21	40.6	293.0	77.9	73.8	15.3	12.9	72.8	18.4	62.0	23.0	79.4	24.5	78.5	19.7
09/06/14	0:31:20	40.6	292.9	78.1	74.0	14.9	12.9	73.3	18.4	63.3	22.9	79.3	24.5	79.1	19.6
09/06/14	0:32:21	40.5	290.2	78.1	74.0	14.9	12.9	74.1	18.4	64.3	23.0	79.3	24.5	79.5	19.6
09/06/14	1:31:21	40.6	293.3	78.2	73.7	14.6	12.9	74.1	18.4	63.0	23.0	79.2	24.5	79.8	19.7
09/06/14	1:32:20	40.6	290.1	78.2	73.7	13.7	12.9	73.7	18.4	61.5	23.0	80.4	24.5	78.8	19.6
09/06/14	2:31:19	40.3	304.6	79.3	74.2	14.0	13.2	75.2	18.4	69.1	23.0	0.2	19.1	0.4	8.6
09/06/14	2:32:20	40.2	305.2	79.3	74.1	14.7	13.2	74.6	18.4	68.9	22.9	0.0	19.1	0.1	8.4
09/06/14	3:31:20	40.2	303.7	79.9	75.3	14.3	13.1	76.4	18.3	71.3	22.8	0.4	13.0	0.0	1.4
09/06/14	4:31:18	40.2	303.6	80.4	75.5	14.4	13.0	77.9	18.2	72.2	22.8	0.2	4.8	0.1	0.2
09/06/14	4:32:19	40.2	306.6	80.4	75.5	15.0	13.0	77.3	18.2	71.2	22.8	0.3	4.6	-0.1	0.1
09/06/14	5:31:18	39.7	322.7	82.3	75.9	0.1	6.3	0.4	11.2	0.0	18.1	0.2	1.8	0.1	0.1
09/06/14	5:32:19	39.7	325.6	82.2	75.9	0.2	6.3	0.0	11.1	0.0	18.1	0.1	1.8	0.4	0.1
09/06/14	6:31:18	39.8	322.8	81.9	76.1	0.8	3.3	-0.2	5.2	0.1	17.6	0.3	1.5	1.1	0.1
09/06/14	6:32:17	39.8	332.4	82.0	76.1	-0.2	3.3	0.0	5.1	0.1	17.5	0.0	1.5	-0.2	0.1
09/06/14	7:31:17	39.8	326.0	82.3	76.7	0.1	1.7	-0.1	1.7	0.1	17.4	0.1	1.4	0.2	0.1
09/06/14	7:32:18	39.7	329.1	82.3	76.7	-0.1	1.7	0.1	1.7	0.0	17.4	0.2	1.4	0.0	0.1
09/06/14	8:31:16	39.7	317.6	83.9	77.8	0.2	0.9	-0.1	0.4	0.0	17.4	0.0	1.3	0.1	0.1
09/06/14	8:32:16	39.6	324.6	83.9	77.8	0.2	0.9	0.0	0.4	0.0	17.4	0.2	1.3	0.1	0.0
09/06/14	9:31:16	39.6	329.5	88.8	81.6	0.8	0.6	0.9	0.1	0.1	17.4	0.3	1.3	0.8	0.1
09/06/14	10:31:16	39.6	316.9	91.4	84.1	-0.1	0.2	0.0	0.1	0.2	17.3	-0.1	1.2	-0.1	0.0
09/06/14	10:32:16	39.6	328.1	91.5	84.2	0.1	0.3	-0.2	0.1	0.0	17.3	0.1	1.2	-0.2	0.0
09/06/14	11:31:14	39.6	317.8	94.1	86.6	0.1	0.1	-0.2	0.1	0.1	17.3	0.3	1.2	-0.3	0.0
09/06/14	11:32:16	39.5	322.0	94.1	86.6	0.2	0.1	0.1	0.1	-0.1	17.3	0.1	1.2	0.1	0.0
09/06/14	12:31:15	39.6	328.9	96.0	87.8	-0.2	0.1	-0.1	0.1	0.2	17.4	0.1	1.2	0.6	0.0
09/06/14	12:32:15	39.6	331.7	96.1	88.0	0.0	0.1	-0.2	0.1	0.1	17.4	1.0	1.2	0.1	0.0
09/06/14	13:31:13	39.6	323.8	96.6	88.6	0.1	0.0	-0.2	0.1	0.0	17.5	0.1	1.2	0.1	0.0
09/06/14	13:32:14	39.6	329.3	96.6	88.6	0.1	0.0	0.1	0.1	0.1	17.5	0.0	1.2	-0.2	0.0
09/06/14	14:31:14	39.5	321.1	96.1	88.6	0.0	0.0	-0.1	0.1	0.1	17.6	0.2	1.2	-0.1	0.0
09/06/14	14:32:14	39.5	320.3	96.1	88.3	-0.1	0.0	-0.3	0.1	0.2	17.6	0.2	1.2	0.0	0.0
09/06/14	15:31:13	39.6	340.5	84.8	78.4	0.1	0.0	0.0	0.1	0.0	17.7	0.1	1.2	0.6	0.1
09/06/14	16:31:12	40.5	291.0	79.9	75.5	8.6	13.5	81.0	18.2	65.7	23.2	75.9	24.9	75.4	20.0
09/06/14	16:32:13	40.5	293.7	79.9	75.5	9.1	13.4	79.6	18.2	65.5	23.2	76.1	24.9	75.8	20.0
09/06/14	17:31:11	40.9	275.0	78.5	75.1	10.0	13.3	75.6	18.5	58.6	23.5	72.7	25.0	74.6	20.2
09/06/14	17:32:12	40.9	278.6	78.5	75.0	10.0	13.2	74.3	18.5	57.7	23.5	74.3	25.0	73.3	20.2
09/06/14	18:31:11	41.0	275.9	78.1	75.0	12.1	13.1	70.4	18.6	58.0	23.4	73.7	25.0	73.3	20.2
09/06/14	18:32:12	40.9	273.9	78.1											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/07/14	0:32:08	40.4	300.2	79.1	75.1	15.3	12.9	72.9	18.3	65.5	23.0	80.1	24.3	79.0	19.5
09/07/14	1:31:08	40.4	297.9	79.0	75.2	15.4	12.9	74.4	18.3	63.8	23.0	80.2	24.4	80.6	19.5
09/07/14	1:32:08	40.4	293.0	79.0	75.2	15.3	12.9	73.8	18.3	65.3	23.0	81.3	24.4	78.6	19.5
09/07/14	2:31:08	40.0	306.4	80.9	76.0	15.5	13.1	74.6	18.3	69.8	22.9	0.2	19.1	0.0	8.9
09/07/14	2:32:06	40.0	306.0	80.8	76.0	14.7	13.0	76.1	18.3	69.3	22.9	0.0	19.1	0.2	8.7
09/07/14	3:31:06	40.0	305.7	81.3	76.6	14.6	13.0	78.4	18.2	72.3	22.9	0.1	14.9	0.0	1.8
09/07/14	4:31:06	40.1	307.0	80.8	76.2	13.8	13.0	76.5	18.1	74.1	22.8	0.2	14.7	0.3	0.2
09/07/14	4:32:07	40.0	309.1	80.8	76.2	14.2	13.0	79.1	18.1	73.9	22.8	0.5	14.6	0.1	0.2
09/07/14	5:31:05	39.6	327.8	83.9	77.0	0.0	6.5	-0.3	11.3	0.1	18.2	0.1	10.3	-0.1	0.1
09/07/14	5:32:05	39.6	323.6	83.9	77.1	-0.1	6.4	0.1	11.1	0.7	18.2	0.2	10.1	-0.1	0.1
09/07/14	6:31:05	39.6	332.5	82.4	76.0	0.0	3.4	-0.2	5.3	0.2	17.7	0.0	3.8	-0.1	0.1
09/07/14	6:32:05	39.6	328.4	82.4	76.1	0.0	3.4	-0.1	5.2	0.0	17.7	0.1	3.7	0.0	0.1
09/07/14	7:31:05	39.6	326.7	80.4	73.6	0.1	1.9	-0.1	1.8	0.1	17.6	0.1	1.6	0.0	0.1
09/07/14	7:32:04	39.6	328.4	80.3	73.6	0.1	1.8	0.2	1.7	0.0	17.6	0.4	1.6	0.1	0.1
09/07/14	8:31:05	39.6	327.7	82.6	75.1	0.8	1.1	-0.1	0.4	0.0	17.6	0.2	1.4	0.2	0.1
09/07/14	8:32:05	39.6	325.0	82.7	75.1	0.3	1.1	0.0	0.4	0.0	17.6	0.1	1.4	-0.1	0.1
09/07/14	9:31:04	39.5	332.6	85.6	77.6	-0.1	0.7	-0.4	0.1	0.2	17.5	-0.1	1.3	0.0	0.1
09/07/14	10:31:04	39.5	327.2	87.9	80.0	-0.1	0.4	-0.1	0.1	0.0	17.4	0.0	1.3	0.2	0.0
09/07/14	10:32:04	39.6	329.8	87.9	80.1	0.1	0.4	0.0	0.1	0.2	17.4	0.1	1.3	0.2	0.0
09/07/14	11:31:03	39.4	334.6	92.2	83.8	-0.1	0.3	0.0	0.1	0.1	17.5	0.0	1.3	0.7	0.0
09/07/14	11:32:02	39.4	327.9	92.2	83.8	0.0	0.3	-0.2	0.1	0.1	17.5	-0.1	1.3	0.0	0.0
09/07/14	12:31:03	39.4	329.6	95.5	86.8	-0.2	0.2	-0.3	0.1	0.3	17.5	0.1	1.3	0.0	0.0
09/07/14	12:32:02	39.5	328.0	95.6	86.9	-0.1	0.2	0.1	0.1	0.2	17.5	-0.1	1.2	-0.1	0.0
09/07/14	13:31:01	39.3	329.0	97.8	89.5	0.1	0.1	0.1	0.1	0.0	17.6	0.0	1.2	0.0	0.0
09/07/14	13:32:01	39.3	325.4	97.8	89.5	0.0	0.1	0.1	0.1	0.0	17.6	0.0	1.2	-0.2	0.0
09/07/14	14:31:01	39.4	335.5	97.9	89.6	0.0	0.0	0.1	0.1	-0.1	17.7	0.3	1.2	0.0	0.0
09/07/14	14:32:01	39.4	327.9	97.8	89.7	0.0	0.0	0.0	0.1	0.0	17.7	0.2	1.3	0.2	0.0
09/07/14	15:31:01	39.4	327.4	92.6	85.9	-0.2	0.0	0.1	0.1	0.0	17.8	0.2	1.2	0.3	0.0
09/07/14	16:31:00	40.4	285.7	86.9	82.8	8.9	13.2	79.0	18.1	66.2	23.1	74.2	24.8	75.6	19.9
09/07/14	16:32:01	40.5	289.4	86.8	82.7	10.5	13.2	79.8	18.1	66.8	23.1	75.9	24.8	75.1	19.9
09/07/14	17:30:59	41.0	278.3	84.0	80.7	10.8	13.1	73.3	18.4	60.2	23.4	72.2	24.9	71.7	20.2
09/07/14	17:31:59	40.9	272.9	83.9	80.7	10.7	13.0	73.1	18.4	59.0	23.4	72.1	25.0	72.1	20.2
09/07/14	18:30:59	40.9	269.8	83.0	80.0	12.1	13.0	70.8	18.5	60.0	23.3	72.8	24.9	73.4	20.1
09/07/14	18:31:59	40.9	279.8	82.9	80.0	11.3	12.9	70.8	18.5	60.0	23.2	72.9	24.9	72.5	20.0
09/07/14	19:30:58	40.8	282.8	82.5	79.7	14.9	12.9	70.9	18.5	61.8	23.1	73.7	24.7	74.9	19.8
09/07/14	19:31:58	40.7	276.9	82.5	79.8	12.7	12.9	70.0	18.5	59.7	23.1	73.9	24.7	74.9	19.8
09/07/14	20:30:58	40.6	283.5	82.2	78.6	15.3	12.9	71.2	18.4	61.9	23.1	77.4	24.6	76.0	19.7
09/07/14	20:31:58	40.7	286.0	82.2	78.6	15.2	12.9	72.5	18.4	63.0	23.0	76.0	24.6	76.5	19.7
09/07/14	21:30:58	40.5	288.2	81.7	77.6	14.7	12.8	70.8	18.4	64.2	23.0	75.8	24.5	74.9	19.6
09/07/14	22:30:57	40.5	293.7	81.3	76.9	14.5	12.8	72.1	18.3	65.7	23.0	77.0	24.5	76.3	19.6
09/07/14	22:31:56	40.4	288.0	81.3	76.9	15.0	12.8	72.7	18.3	65.2	23.0	77.7	24.4	79.4	19.6
09/07/14	23:30:57	40.5	301.4	80.7	76.3	14.7	12.9	75.0	18.3	66.0	22.9	79.9	24.3	78.2	19.6
09/07/14	23:31:57	40.4	291.7	80.6	76.3	14.9	12.9	73.8	18.3	66.6	22.9	80.6	24.4	79.0	19.6
09/08/14	0:30:57	40.3	295.4	80.0	75.6	14.4	12.8	73.4	18.3	67.7	22.9	80.1	24.3	76.9	19.6
09/08/14	0:31:56	40.3	293.6	80.0	75.6	14.6	12.9	72.8	18.3	67.3	22.9	80.5	24.3	76.6	19.5
09/08/14	1:30:55	40.3	294.5	80.0	75.7	14.0	12.8	75.4	18.3	67.5	23.0	81.6	24.3	77.2	19.5
09/08/14	1:31:56	40.3	291.6	80.0	75.7	14.9	12.8	73.4	18.3	65.8	23.0	80.8	24.4	76.7	19.5
09/08/14	2:30:54	40.1	309.4	80.7	75.1	14.8	13.1	73.4	18.3	68.7	22.9	0.0	19.1	0.0	8.5
09/08/14	2:31:54	40.1	311.9	80.8	75.3	15.2	13.1	76.4	18.4	69.2	22.9	0.3	19.0	0.8	8.3
09/08/14	3:30:54	40.1	313.8	80.5	75.0	15.0	13.0	76.7	18.2	72.3	22.8	0.9	16.6	0.2	1.3
09/08/14	4:30:54	40.1	313.0	80.2	75.0	14.8	13.0	76.5	18.2	72.4	22.8	0.2	8.9	0.1	0.2
09/08/14	4:31:54	40.0	311.9	80.1	75.0	14.9	13.0	78.0	18.2	72.7	22.8	0.2	8.9	-0.1	0.2
09/08/14	5:30:53	39.5	326.6	82.2	75.1	0.2	6.6	0.0	11.4	0.1	18.3	0.3	3.4	0.1	0.1
09/08/14	5:31:53	39.6	331.6	82.2	75.1	0.0	6.6	0.1	11.2	0.2	18.3	0.3	3.4	0.1	0.1
09/08/14	6:30:54	39.7	325.0	82.2	75.2	0.1	3.4	0.0	5.2	0.2	17.8	0.2	1.6	0.3	0.1
09/08/14	6:31:52	39.6	335.0	82.3	75.2	0.4	3.4	0.5	5.1	0.0	17.8	0.1	1.6	-0.1	0.1
09/08/14	7:30:52	39.6	334.1	82.2	75.5	0.0	1.7	-0.1	1.7	0.0	17.6	0.2	1.4	0.2	0.1
09/08/14	7:31:52	39.6	336.6	82.2	75.5	-0.1	1.7	0.1	1.7	0.3	17.6	0.2	1.4	0.0	0.1
09/08/14	8:30:52	39.5	327.5	85.7	78.8	-0.2	0.9	0.1	0.4	0.3	17.6	0.3	1.3	0.1	0.0
09/08/14	8:31:51	39.5	331.3	85.8	78.5	0.2	0.9	-0.2	0.4	0.0	17.5	0.2	1.3	0.4	0.1
09/08/14	9:30:52	39.5	332.0	91.0	83.3	-0.2	0.5	-0.1	0.1	0.0	17.5	0.0	1.2	0.8	0.0
09/08/14	10:30:52	39.4	328.4	94.9	87.7	0.9	0.2	0.2	0.1	0.2	17.4	0.2	1.2	0.0	0.0
09/08/14	10:31:51	39.4	334.0	94.9	87.7	0.1	0.2	-0.2	0.1	1.0	17.4	0.1	1.2	0.1	0.0
09/08/14	11:30:50	39.4	336.9	96.5	89.0	0.0	0.1	0.1	0.1	0.0	17.4	0.0	1.2	-0.1	0.0
09/08/14	11:31:50	39.4	325.8	96.5	89.3	-0.2	0.1	0.0	0.1	0.1	17.4	0.1	1.2	0.0	0.0
09/08/14	12:30:50	39.3	330.1	98.1	90.3	0.1	0.0	0.0	0.1	0.0	17.4	0.0	1.2	0.2	0.0
09/08/14	12:31:49	39.4	337.8	98.3	90.3	-0.1	0.0	-0.2	0.1	0.1	17.4	0.5	1.2	-0.1	0.0
09/08/14	13:30:48	39.4	328.6	100.4	91.7	0.1	0.0	-0.2	0.1	0.1	17.4	-0.1	1.1	0.0	0.0
09/08/14	13:31:49	39.4	328.5	100.6	91.9	-0.1	0.0	0.0	0.1	0.4	17.4	-0.1	1.1	0.0	0.0
09/08/14	14:30:49	28.8	335.2	102.5	92.6	0.1	0.0	-0.2	0.1	0.3	16.5	0.1	1.0	0.1	0.0
09/08/14	14:31:48	28.5	336.4	102.6	92.6	-0.2	0.0	-0.1	0.1	0.1	16.5	0.1	1.0	0.1	0.0
09/08/14	15:30:48	23.4	324.4	102.3	92.1	0.0	0.0	-0.1	0.1	0.1	16.1	0.1	1.0	0.1	0.0
09/08/14	16:30:48	39.6	321.8	94.1	87.2	10.6	13.3	93.0	18.0	80.5	22.9	85.0	24.6	79.2	19.8
09/08/14	16:31:47	39.6	316.8	93.8	87.0	10.9	13.2	91.1	18.0	79.8	22.9	83.6	24.5	78.8	19.8
09/08/14	17:30:47	40.1	300.7	87.6	82.9	15.6	13.0	85.7	18.2	68.5	23.1	80.3	24.8	75.8	20.1
09/08/14	17:31:48	40.2	303.6	87.6	83.1	15.5	13.0	86.0	18.2	71.0	23.1	81.6	24.8	75.4	20.1
09/08/14	18:30:47	40.3	295.4	87.4	82.3	13.7	12.9	82.0	18.3	65.2	23.1	79.3	24.9	74.4	20.1
09/08/14	18:31:46	40.3	290.2	87.4	82.3	13.8	12.9	80.8	18.3	65.8	23.1	78.6	24.9	73.8	20.1
09/08/14	19:30:46	40.4	299.1	85.6	81.2	15.2	12.8	81.6	18.4	66.8	23.2	78.6	24.9	76.0	19.9
09/08/14	19:31:47	40.3	299.												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/09/14	1:31:42	40.0	319.2	84.0	79.4	15.5	12.7	84.3	18.2	71.4	22.9	85.3	24.4	81.4	19.6
09/09/14	2:30:42	39.6	325.2	86.2	79.6	16.8	12.9	84.7	18.2	79.6	22.8	0.3	18.6	0.0	8.3
09/09/14	2:31:42	39.5	338.2	86.2	79.6	16.7	13.0	84.8	18.2	80.6	22.8	0.1	18.6	0.0	8.1
09/09/14	3:30:41	39.5	331.9	86.4	79.7	16.0	12.9	89.1	18.0	83.7	22.6	0.3	16.9	0.1	1.4
09/09/14	4:30:41	39.4	332.9	86.1	79.7	17.2	12.9	86.7	17.9	87.2	22.6	0.2	8.5	0.8	0.2
09/09/14	4:31:41	39.4	337.0	86.1	79.7	16.6	12.9	89.1	17.9	84.8	22.6	0.1	8.4	0.0	0.2
09/09/14	5:30:40	27.1	338.8	87.5	79.5	0.0	5.9	0.0	10.2	0.1	16.5	0.2	2.7	0.0	0.1
09/09/14	5:31:41	27.2	340.3	87.5	79.5	0.3	5.9	-0.1	10.0	-0.1	16.5	0.1	2.7	0.0	0.1
09/09/14	6:30:41	31.9	334.9	87.4	79.2	0.0	3.1	0.1	4.8	0.0	15.6	0.1	1.3	0.2	0.1
09/09/14	6:31:40	32.0	337.8	87.4	79.2	0.0	3.0	-0.1	4.8	0.1	15.6	0.1	1.3	0.0	0.1
09/09/14	7:30:39	39.4	336.4	85.8	78.8	-0.1	1.6	0.0	1.7	0.0	15.4	0.1	1.1	0.2	0.1
09/09/14	7:31:40	39.4	339.3	85.9	78.8	0.0	1.6	0.1	1.7	0.1	15.4	0.2	1.1	-0.1	0.1
09/09/14	8:30:40	39.4	336.8	88.5	81.5	0.0	0.9	-0.2	0.4	0.1	15.4	0.1	1.0	-0.1	0.0
09/09/14	8:31:39	39.4	337.0	88.6	81.5	0.0	0.9	0.3	0.4	0.1	15.4	-0.1	1.0	0.0	0.1
09/09/14	9:30:38	37.4	335.3	92.4	85.6	-0.1	0.5	0.0	0.1	0.2	15.5	0.0	0.9	0.1	0.0
09/09/14	10:30:38	31.0	340.8	94.7	87.4	-0.2	0.3	0.0	0.1	0.1	15.6	0.3	0.9	0.2	0.0
09/09/14	10:31:39	30.9	334.8	94.8	87.5	0.1	0.3	0.0	0.1	0.1	15.6	0.1	0.9	1.0	0.0
09/09/14	11:30:38	25.3	340.5	98.3	89.7	0.0	0.1	-0.2	0.1	0.1	15.6	0.2	0.9	0.0	0.0
09/09/14	11:31:36	25.3	335.2	98.4	89.6	0.0	0.1	0.2	0.1	0.0	15.6	-0.2	0.9	-0.2	0.0
09/09/14	12:30:37	26.2	332.2	95.1	88.5	0.1	0.0	-0.1	0.1	0.1	15.7	-0.1	0.9	0.1	0.0
09/09/14	12:31:37	26.3	337.9	94.7	88.5	-0.2	0.0	0.0	0.1	0.6	15.7	0.0	0.9	-0.2	0.0
09/09/14	13:30:36	25.4	335.1	91.3	82.9	0.0	0.1	0.0	0.1	0.3	16.0	0.0	1.0	-0.2	0.0
09/09/14	13:31:36	25.5	334.7	91.5	83.3	-0.1	0.1	-0.2	0.1	0.2	16.1	0.1	1.0	0.2	0.1
09/09/14	14:30:36	25.4	329.8	98.3	88.8	-0.2	0.0	0.1	0.1	0.0	17.7	0.2	1.0	0.2	0.0
09/09/14	14:31:35	25.4	330.3	98.4	88.8	0.0	0.0	0.2	0.1	0.1	17.7	0.2	1.0	0.1	0.0
09/09/14	15:30:36	25.8	331.4	100.8	90.3	0.0	0.0	0.0	0.1	0.1	18.3	0.0	0.9	0.0	0.0
09/09/14	16:30:35	40.9	266.4	94.7	88.8	8.2	13.2	73.1	18.3	54.8	23.3	67.0	25.1	75.7	19.8
09/09/14	16:31:35	40.9	264.0	94.5	88.8	9.4	13.1	72.3	18.3	54.0	23.3	67.5	25.1	76.5	19.9
09/09/14	17:30:34	41.3	257.0	90.7	86.3	10.5	13.0	67.3	18.6	49.1	23.6	66.4	25.2	72.5	20.2
09/09/14	17:31:34	41.3	257.9	90.6	86.4	10.6	13.0	67.1	18.6	49.4	23.6	66.3	25.2	72.5	20.2
09/09/14	18:30:33	41.2	257.3	88.3	84.7	12.3	12.9	65.6	18.7	49.8	23.4	67.0	25.1	74.1	20.1
09/09/14	18:31:33	41.2	260.8	88.2	84.6	11.7	12.9	65.6	18.7	49.3	23.4	69.3	25.1	72.4	20.1
09/09/14	19:30:34	41.0	264.1	86.3	82.1	11.5	13.0	66.6	18.6	54.5	23.2	71.7	24.9	73.9	19.9
09/09/14	19:31:33	41.0	268.0	86.3	82.4	12.2	13.0	68.2	18.6	53.6	23.2	70.5	24.9	72.8	19.9
09/09/14	20:30:33	40.8	276.5	85.3	81.0	11.4	12.9	68.4	18.5	55.6	23.1	73.2	24.7	75.9	19.7
09/09/14	20:31:32	40.8	269.4	85.3	80.8	12.4	12.9	69.1	18.5	56.4	23.1	73.2	24.7	75.1	19.7
09/09/14	21:30:32	40.7	281.3	84.5	80.3	12.2	12.9	70.1	18.4	58.5	23.0	77.0	24.6	80.0	19.7
09/09/14	22:30:32	40.6	282.5	84.6	79.9	11.7	12.9	69.7	18.4	59.6	22.9	76.0	24.5	77.2	19.7
09/09/14	22:31:32	40.6	276.6	84.6	79.9	12.7	12.9	71.5	18.4	60.3	22.9	76.3	24.5	77.8	19.7
09/09/14	23:30:31	40.5	290.4	85.3	80.4	12.1	12.9	70.6	18.4	60.6	22.9	78.0	24.4	77.6	19.6
09/09/14	23:31:31	40.5	285.2	85.3	80.5	12.7	12.9	71.7	18.4	60.2	22.9	78.8	24.4	77.3	19.6
09/10/14	0:30:30	40.5	281.3	85.6	80.4	12.4	12.9	71.8	18.3	61.6	22.9	77.5	24.3	77.8	19.6
09/10/14	0:31:31	40.5	287.7	85.6	80.6	12.6	12.8	69.8	18.3	62.0	22.9	79.7	24.4	79.2	19.6
09/10/14	1:30:30	40.4	286.2	86.6	81.0	12.3	12.8	71.4	18.3	61.0	23.0	79.1	24.4	78.1	19.6
09/10/14	1:31:29	40.4	286.6	86.6	81.0	12.2	12.8	71.9	18.3	61.0	23.0	79.4	24.4	77.8	19.6
09/10/14	2:30:29	40.2	302.8	87.8	81.4	14.7	13.0	73.2	18.3	66.8	22.9	0.2	19.2	0.0	8.6
09/10/14	2:31:31	40.2	299.1	87.8	81.4	15.2	13.0	72.6	18.3	66.3	22.9	0.2	19.1	0.9	8.4
09/10/14	3:30:29	40.1	298.6	86.8	81.2	15.2	13.0	75.1	18.2	69.2	22.8	0.2	13.7	-0.1	1.8
09/10/14	4:30:28	40.2	300.6	83.9	79.0	14.6	13.0	76.4	18.2	70.6	22.8	0.3	5.9	0.1	0.3
09/10/14	4:31:29	40.2	302.4	83.9	79.0	14.4	13.1	76.7	18.2	70.4	22.8	0.0	5.8	0.0	0.3
09/10/14	5:30:27	39.7	320.1	86.6	79.0	0.0	6.6	-0.2	11.6	0.0	18.3	0.2	2.0	-0.2	0.1
09/10/14	5:31:27	39.7	327.9	86.3	79.0	0.1	6.5	-0.1	11.5	0.2	18.3	-0.1	2.0	0.3	0.1
09/10/14	6:30:27	39.7	325.9	83.3	77.4	0.0	3.5	-0.1	5.4	0.0	17.7	0.9	1.5	0.2	0.1
09/10/14	6:31:28	39.7	324.1	83.3	77.4	0.0	3.4	0.0	5.3	0.2	17.7	0.0	1.5	0.1	0.1
09/10/14	7:30:26	39.7	328.3	83.5	77.5	-0.1	1.8	0.1	1.7	0.0	17.6	0.0	1.4	0.1	0.1
09/10/14	7:31:27	39.7	329.4	83.5	77.5	-0.2	1.8	0.9	1.7	0.2	17.6	0.1	1.4	0.1	0.1
09/10/14	8:30:27	39.6	326.7	85.1	79.2	0.2	1.0	0.2	0.3	0.1	17.6	0.2	1.4	-0.2	0.1
09/10/14	8:31:27	39.6	329.4	85.1	79.3	0.1	1.0	0.1	0.3	0.8	17.6	0.2	1.4	0.2	0.1
09/10/14	9:30:25	39.6	327.6	88.6	83.5	0.0	0.6	-0.2	0.1	0.2	17.5	0.0	1.3	0.2	0.0
09/10/14	12:22:00	39.5	328.9	96.1	89.0	-0.3	0.1	-0.1	0.1	0.2	17.5	0.3	1.2	0.0	0.0
09/10/14	13:22:01	39.4	330.2	96.5	89.9	0.1	0.0	0.1	0.1	0.1	17.6	0.0	1.2	0.0	0.0
09/10/14	14:21:59	39.4	325.2	97.3	90.6	0.1	0.0	0.1	0.1	0.1	17.7	-0.1	1.2	0.2	0.0
09/10/14	15:21:59	39.4	327.1	98.0	90.4	-0.2	0.0	0.2	0.1	0.2	17.8	0.0	1.2	0.2	0.0
09/10/14	16:21:57	40.4	290.4	94.5	89.1	9.3	13.3	77.9	18.1	67.8	23.0	74.6	24.7	76.2	19.8
09/10/14	17:21:58	40.8	271.0	90.0	86.5	10.0	12.9	72.5	18.3	56.5	23.3	73.2	24.9	74.4	20.1
09/10/14	18:21:56	40.9	271.8	87.9	85.3	12.3	12.9	71.9	18.5	56.4	23.3	72.3	24.9	72.1	20.1
09/10/14	19:21:57	40.7	278.4	88.0	83.5	12.0	12.9	70.4	18.5	59.1	23.1	75.5	24.7	74.1	19.8
09/10/14	20:21:55	40.6	285.1	87.3	82.0	14.5	12.8	70.7	18.4	61.1	23.0	76.2	24.6	76.0	19.7
09/10/14	21:21:56	40.5	283.8	86.8	81.7	14.9	12.8	71.2	18.3	62.9	23.0	79.5	24.5	77.9	19.6
09/10/14	22:21:56	40.3	290.1	86.6	81.7	15.0	12.7	72.3	18.3	62.1	22.9	78.2	24.4	77.9	19.6
09/10/14	23:21:53	40.4	292.8	87.4	81.8	14.8	12.8	73.6	18.2	64.3	22.9	81.4	24.3	78.0	19.6
09/11/14	0:21:54	40.3	293.6	87.0	81.5	12.6	12.7	72.4	18.2	66.1	22.9	81.1	24.3	76.7	19.5
09/11/14	1:21:53	40.3	294.4	87.2	81.5	13.6	12.8	73.3	18.2	63.6	23.0	80.6	24.3	77.4	19.5
09/11/14	2:21:54	40.1	307.8	88.0	81.2	14.6	12.9	76.4	18.3	66.3	22.9	0.1	19.3	-0.2	10.7
09/11/14	3:21:52	40.0	309.9	86.6	80.4	13.9	13.0	76.7	18.2	71.5	22.8	0.2	17.5	0.0	1.9
09/11/14	4:21:52	40.1	306.7	84.8	79.2	14.8	13.0	76.5	18.2	72.0	22.8	0.2	13.8	0.0	0.2
09/11/14	5:21:52	38.5	332.7	88.7	78.8	0.1	7.1	0.0	12.5	0.2	18.5	0.2	11.4	0.0	0.1
09/11/14	6:21:50	39.6	329.7	86.5	79.3	0.1	3.7	-0.2	5.8	0.0	17.8	0.0	10.1	0.1	0.1
09/11/14	7:21:51	39.6	324.6	85.2	78.8	0.0	1.9	-0.1	1.9	0.1	17.6	0.0	11.3	0.3	0.1
09/11/14	8:21:49														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/11/14	19:21:44	40.7	276.8	86.8	85.0	15.2	12.8	71.6	18.5	61.4	23.1	73.6	24.7	74.5	19.8
09/11/14	20:21:43	40.6	289.3	85.6	83.6	15.1	12.8	71.8	18.4	63.3	23.0	75.1	24.6	74.7	19.7
09/11/14	21:21:43	40.5	289.8	86.7	84.1	15.3	12.8	73.7	18.3	62.9	22.9	78.0	24.5	78.7	19.6
09/11/14	22:21:42	40.3	290.1	86.6	84.1	13.6	12.8	73.3	18.3	67.1	22.9	77.6	24.4	77.8	19.5
09/11/14	23:21:41	40.3	292.2	87.4	84.7	13.8	12.7	73.5	18.2	65.0	22.9	78.8	24.3	76.0	19.5
09/12/14	0:21:41	40.2	290.5	87.1	84.5	14.1	12.8	74.7	18.2	67.6	22.9	82.0	24.2	79.1	19.4
09/12/14	1:21:40	40.2	296.9	87.3	84.4	14.0	12.8	74.2	18.2	67.0	22.9	80.1	24.3	78.9	19.4
09/12/14	2:21:40	40.0	305.8	88.5	84.4	14.2	13.0	73.6	18.3	68.3	22.9	0.0	19.3	-0.1	10.9
09/12/14	3:21:41	40.0	313.6	88.4	84.8	14.5	12.9	76.7	18.2	71.0	22.8	0.0	18.3	0.0	2.7
09/12/14	4:21:38	40.0	307.0	88.3	84.6	14.8	12.9	78.4	18.1	72.2	22.7	-0.1	11.3	0.0	0.5
09/12/14	5:21:40	31.5	340.8	91.3	84.1	0.1	7.0	-0.1	12.4	0.9	18.4	0.2	5.7	0.0	0.1
09/12/14	6:21:37	39.6	329.7	90.8	84.6	0.1	3.7	0.0	5.8	0.0	17.8	0.2	2.3	0.0	0.1
09/12/14	7:21:38	39.4	329.3	89.5	84.1	-0.1	1.9	0.0	2.0	0.2	17.6	-0.1	1.5	0.1	0.0
09/12/14	8:21:36	39.5	335.8	91.1	85.9	0.2	1.0	0.3	0.4	0.1	17.6	0.0	1.4	-0.2	0.0
09/12/14	9:21:37	39.5	333.9	94.6	89.7	0.1	0.5	0.1	0.1	-0.1	17.5	0.0	1.3	-0.1	0.0
09/12/14	10:21:35	39.4	329.6	96.4	91.7	0.1	0.3	0.0	0.1	0.1	17.3	0.1	1.2	-0.1	0.0
09/12/14	11:21:36	39.4	330.1	95.3	91.1	0.8	0.2	0.6	0.1	0.0	17.4	0.2	1.2	-0.2	0.0
09/12/14	12:21:34	39.4	330.1	99.5	93.5	-0.1	0.1	-0.1	0.1	0.0	17.4	0.1	1.2	-0.1	0.0
09/12/14	13:21:35	39.3	331.6	100.1	94.1	0.0	0.0	-0.3	0.1	0.0	17.5	0.0	1.1	0.0	0.0
09/12/14	14:21:33	37.9	335.5	100.3	93.9	0.2	0.0	0.2	0.1	0.1	17.6	0.2	1.2	-0.1	0.0
09/12/14	15:21:34	37.4	336.2	99.6	92.6	0.0	0.0	-0.2	0.1	-0.1	17.6	0.1	1.1	-0.2	0.0
09/12/14	16:21:32	40.1	294.9	97.6	92.1	8.3	13.3	81.0	18.1	72.5	22.9	77.0	24.6	75.9	19.8
09/12/14	17:21:33	40.6	286.0	93.3	89.7	10.3	12.9	77.0	18.3	59.8	23.2	74.8	24.8	73.3	20.0
09/12/14	18:21:32	40.8	276.9	91.5	88.4	12.7	12.9	72.5	18.4	59.0	23.2	72.2	24.8	74.3	20.1
09/12/14	19:21:32	40.6	286.1	89.4	86.4	14.9	12.8	71.5	18.4	61.5	23.1	75.5	24.6	75.6	19.8
09/12/14	20:21:31	40.5	289.6	87.4	84.5	14.9	12.8	72.5	18.4	63.4	23.0	78.0	24.5	78.4	19.7
09/12/14	21:21:30	40.5	292.9	87.8	84.0	14.7	12.8	73.1	18.4	65.5	23.0	79.0	24.4	78.1	19.6
09/12/14	22:21:30	40.3	293.9	87.3	83.8	14.1	12.8	73.4	18.3	66.5	22.9	80.1	24.4	77.3	19.6
09/12/14	23:21:29	40.3	289.0	87.7	84.4	13.3	12.8	74.3	18.3	66.3	22.9	80.2	24.3	78.7	19.6
09/13/14	0:21:29	40.2	304.0	86.5	83.6	14.9	12.8	75.0	18.3	65.7	22.9	80.6	24.2	77.8	19.6
09/13/14	1:21:28	40.1	295.1	86.1	83.1	14.3	12.8	76.1	18.2	67.3	22.9	82.6	24.3	78.3	19.6
09/13/14	2:21:28	40.0	308.3	86.6	82.6	14.4	13.0	76.7	18.3	69.6	23.0	-0.1	19.3	0.2	11.0
09/13/14	3:21:27	40.0	311.9	85.2	81.4	15.1	13.0	78.9	18.2	72.2	22.8	-0.2	18.3	-0.1	2.0
09/13/14	4:21:26	40.0	307.4	84.6	81.5	14.3	12.9	78.5	18.2	72.4	22.8	0.2	11.3	0.1	0.3
09/13/14	5:21:26	33.0	333.6	87.3	81.0	0.1	7.0	-0.2	12.4	-0.1	18.5	0.1	5.9	-0.1	0.1
09/13/14	6:21:26	39.5	334.5	85.5	81.0	0.1	3.7	-0.1	5.7	0.1	17.8	0.1	2.4	0.1	0.1
09/13/14	7:21:25	39.5	328.4	85.6	81.1	0.1	1.9	0.1	1.8	0.1	17.6	0.2	1.6	-0.1	0.1
09/13/14	8:21:24	39.5	331.1	88.8	83.0	0.2	1.0	0.0	0.4	0.0	17.5	0.1	1.4	-0.1	0.1
09/13/14	9:21:24	39.4	330.4	93.5	88.2	-0.1	0.5	-0.1	0.1	0.1	17.5	0.1	1.4	-0.1	0.0
09/13/14	10:21:23	39.4	335.9	92.8	88.6	0.2	0.3	0.2	0.1	0.0	17.3	0.3	1.3	0.0	0.0
09/13/14	11:21:23	39.3	332.1	96.4	91.6	-0.1	0.2	0.0	0.1	0.2	17.3	0.0	1.2	0.0	0.0
09/13/14	12:21:23	39.4	337.3	98.9	93.6	0.2	0.0	-0.1	0.1	-0.1	17.4	0.1	1.2	0.1	0.0
09/13/14	13:21:22	39.3	331.8	99.3	93.4	-0.1	0.0	0.1	0.1	0.1	17.4	-0.1	1.1	0.5	0.0
09/13/14	14:21:21	38.2	340.7	100.4	93.6	-0.1	0.0	-0.3	0.1	0.1	17.5	0.1	1.1	-0.1	0.0
09/13/14	15:21:20	35.4	334.4	101.0	93.1	-0.1	0.0	-0.4	0.1	0.1	17.6	0.0	1.1	-0.1	0.0
09/13/14	16:21:20	40.1	298.7	97.4	91.6	8.1	13.3	81.8	18.0	72.3	22.9	76.7	24.6	76.9	19.8
09/13/14	17:21:19	40.6	280.6	93.8	89.9	11.3	13.0	76.5	18.3	61.0	23.2	74.7	24.8	74.3	20.0
09/13/14	18:21:19	40.7	278.9	92.0	88.4	12.6	12.9	74.8	18.4	60.1	23.2	74.6	24.8	74.2	20.1
09/13/14	19:21:19	40.5	280.2	89.0	86.2	15.0	12.8	72.9	18.4	62.3	23.0	75.9	24.6	77.6	19.8
09/13/14	20:21:18	40.4	292.1	87.6	84.3	14.2	12.8	75.6	18.4	63.7	23.0	78.3	24.5	77.5	19.7
09/13/14	21:21:18	40.3	291.2	87.2	83.5	13.6	12.8	73.7	18.4	65.2	23.0	78.4	24.4	77.3	19.6
09/13/14	22:21:16	40.2	296.7	86.5	83.5	14.0	12.8	74.3	18.3	66.4	22.9	80.9	24.4	77.6	19.6
09/13/14	23:21:17	40.1	298.1	86.8	83.2	13.6	12.7	76.3	18.3	67.0	22.9	80.7	24.3	79.5	19.6
09/14/14	0:21:16	40.2	300.0	86.7	83.0	13.8	12.8	75.4	18.2	67.5	22.9	82.6	24.3	80.2	19.5
09/14/14	1:21:16	40.1	303.6	86.0	83.0	13.2	12.8	75.3	18.2	67.3	22.9	82.1	24.3	78.9	19.5
09/14/14	2:21:14	40.0	313.9	86.1	81.9	14.2	13.0	76.0	18.3	68.8	23.0	-0.1	19.3	0.4	11.0
09/14/14	3:21:15	40.0	315.7	85.5	82.0	14.7	13.0	77.6	18.2	73.4	22.8	0.1	18.3	-0.1	2.1
09/14/14	4:21:13	40.1	308.6	86.8	82.5	14.6	12.9	78.1	18.2	72.7	22.8	0.0	11.3	0.3	0.3
09/14/14	5:21:14	32.8	342.7	88.5	81.8	-0.1	7.0	0.0	12.4	0.1	18.4	0.6	5.9	0.3	0.1
09/14/14	6:21:12	39.6	339.1	86.2	81.6	0.0	3.7	0.0	5.8	0.4	17.8	0.0	2.3	-0.2	0.1
09/14/14	7:21:13	39.6	330.6	83.7	79.4	0.2	1.9	0.1	1.9	0.0	17.6	0.2	1.5	0.1	0.1
09/14/14	8:21:11	39.6	335.8	85.0	80.7	-0.2	1.1	-0.2	0.4	0.0	17.5	0.4	1.3	-0.1	0.1
09/14/14	9:21:11	39.5	331.8	87.4	84.5	0.1	0.6	0.2	0.1	0.4	17.5	0.0	1.2	0.1	0.0
09/14/14	10:21:10	39.4	335.9	92.5	88.5	0.1	0.3	-0.1	0.1	0.0	17.3	0.1	1.1	-0.2	0.0
09/14/14	11:21:10	39.5	335.3	95.2	90.3	0.0	0.1	-0.1	0.1	0.2	17.3	0.0	1.1	-0.1	0.0
09/14/14	12:21:09	39.4	334.9	96.4	91.6	0.2	0.1	0.1	0.1	0.2	17.4	-0.1	1.0	0.1	0.0
09/14/14	13:21:09	39.4	328.8	98.1	92.7	-0.3	0.0	0.0	0.1	0.0	17.4	0.2	1.0	-0.2	0.0
09/14/14	14:21:08	39.4	332.5	98.4	92.0	0.0	0.0	-0.3	0.1	0.0	17.5	0.0	1.0	-0.3	0.0
09/14/14	15:21:07	39.3	326.0	99.1	92.0	0.0	0.0	0.0	0.1	-0.1	17.6	-0.1	0.9	-0.1	0.0
09/14/14	16:21:08	40.2	294.6	97.2	91.8	8.1	13.3	81.5	18.0	73.4	22.9	75.6	24.6	75.9	19.8
09/14/14	17:21:06	40.6	282.7	93.4	88.8	11.5	12.9	77.5	18.2	61.2	23.2	75.1	24.7	74.3	20.0
09/14/14	18:21:07	40.6	281.6	91.1	87.3	15.0	12.8	73.0	18.4	59.6	23.2	75.2	24.8	72.6	20.0
09/14/14	19:21:05	40.6	292.9	88.4	85.4	14.6	12.8	73.3	18.4	63.4	23.1	75.4	24.6	74.5	19.8
09/14/14	20:21:06	40.4	297.4	84.9	83.1	13.3	12.9	74.7	18.4	65.5	23.0	79.2	24.5	77.6	19.7
09/14/14	21:21:04	40.3	295.6	83.3	81.1	14.3	12.9	75.6	18.4	66.4	23.0	80.3	24.4	77.7	19.7
09/14/14	22:21:05	40.3	300.1	82.7	80.4	14.1	12.9	77.0	18.3	67.1	23.0	81.3	24.4	77.7	19.6
09/14/14	23:21:04	40.2	299.9	83.0	80.4	14.3	12.9	74.5	18.3	69.4	22.9	82.7	24.3	77.9	19.6
09/15/14	0:21:03	40.1	308.4	82.3	79.5	14.3	12.9	77.7	18.3	69.9	22.9	81.0	24.3	78.1	19.6
09/15/14	1:21:02	40.1	304.9	82.4	79.1	13.7	12.9	76.1	18.3	68.6	22.9	81.4	24.3	79.6	19.6
09/15/14	2:21:02	40.0	315.5	82.9	7										

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/15/14	13:20:56	39.4	332.0	94.4	91.2	-0.1	0.0	-0.3	0.1	0.0	17.4	0.0	1.0	0.2	0.0
09/15/14	14:20:55	39.4	331.5	96.7	91.7	0.1	0.0	0.5	0.1	0.6	17.5	-0.1	1.0	0.0	0.0
09/15/14	15:20:55	39.3	333.8	98.2	91.3	0.1	0.0	0.0	0.1	0.1	17.5	-0.1	0.8	-0.2	0.0
09/15/14	16:20:55	40.2	296.0	95.4	90.4	9.2	13.3	80.9	18.0	73.5	22.9	77.8	24.6	76.6	19.8
09/15/14	17:20:53	40.6	287.7	87.5	86.6	11.4	13.0	78.3	18.3	63.9	23.2	74.6	24.8	74.2	20.1
09/15/14	18:20:53	40.6	279.4	88.3	85.9	14.5	12.9	74.6	18.4	62.1	23.2	74.6	24.8	73.9	20.1
09/15/14	19:20:53	40.6	282.5	86.1	84.0	13.7	12.9	72.2	18.5	64.4	23.1	76.6	24.6	73.5	19.8
09/15/14	20:20:52	40.4	294.0	85.0	83.1	13.4	12.9	73.2	18.4	65.3	23.0	78.1	24.5	75.0	19.7
09/15/14	21:20:52	40.3	294.6	85.3	82.5	13.5	12.9	75.5	18.3	68.0	23.0	79.9	24.4	77.7	19.6
09/15/14	22:20:51	40.2	297.6	84.8	82.3	13.7	12.8	75.6	18.3	69.4	22.9	81.1	24.4	79.5	19.6
09/16/14	0:41:18	8.1	0.6	77.1	73.1	0.1	2.4	0.2	2.8	0.1	15.9	0.1	7.2	0.1	0.7
09/16/14	1:41:19	7.9	0.1	73.1	70.0	0.0	1.3	0.0	0.7	0.0	15.5	0.3	2.4	0.1	0.1
09/16/14	2:41:17	7.8	-0.2	70.8	68.8	0.2	0.7	-0.1	0.2	0.1	15.4	0.2	1.1	0.1	0.1
09/16/14	3:41:17	7.8	0.0	69.5	67.9	0.3	0.4	-0.2	0.2	0.0	15.3	0.0	0.9	0.1	0.1
09/16/14	4:41:16	7.8	0.7	68.2	66.8	0.1	0.3	0.0	0.1	0.1	15.4	0.3	0.6	0.2	0.1
09/16/14	5:41:16	7.8	1.0	67.7	66.9	0.1	0.2	0.1	0.1	-0.1	15.5	0.2	0.5	0.3	0.1
09/16/14	6:41:15	7.9	0.4	68.0	67.2	0.1	0.1	-0.1	0.1	0.0	15.5	0.1	0.4	0.1	0.1
09/16/14	7:41:15	7.9	0.0	68.3	67.4	0.3	0.1	0.2	0.1	0.2	15.6	0.3	0.4	0.1	0.1
09/16/14	8:41:15	7.9	0.1	69.3	68.7	0.3	0.1	0.7	0.1	-0.1	15.7	0.0	0.4	0.8	0.1
09/16/14	9:41:14	7.9	-0.7	69.7	69.0	-0.1	0.1	0.1	0.1	0.0	15.7	0.1	0.2	0.2	0.1
09/16/14	10:41:14	7.9	0.3	71.6	70.9	0.2	0.1	-0.1	0.1	0.2	15.8	0.1	0.2	-0.2	0.1
09/16/14	11:41:13	7.8	0.8	73.4	72.5	0.1	0.1	0.7	0.1	0.0	15.7	0.1	0.1	0.2	0.1
09/16/14	12:41:13	7.8	0.1	74.7	73.5	-0.1	0.1	0.1	0.1	-0.1	15.8	0.1	0.1	-0.2	0.1
09/16/14	13:41:12	7.8	0.1	75.3	73.3	0.0	0.1	0.2	0.1	0.3	15.9	0.1	0.1	0.0	0.1
09/16/14	14:41:11	7.8	0.6	75.6	73.2	0.2	0.1	0.5	0.1	1.1	15.9	0.1	0.1	0.9	0.1
09/16/14	15:41:10	20.3	328.9	92.0	85.0	-0.1	0.0	0.1	0.1	0.0	17.6	-0.1	0.2	0.1	0.0
09/16/14	16:41:11	41.1	264.7	89.4	86.7	9.3	13.2	77.3	18.4	52.1	23.5	64.0	25.4	76.9	19.9
09/16/14	17:41:10	41.4	253.5	86.2	85.7	10.4	13.0	69.3	18.7	48.8	23.7	65.2	25.4	73.0	20.3
09/16/14	18:41:09	41.4	262.7	82.7	81.7	11.7	13.0	68.2	18.8	49.9	23.5	66.4	25.3	75.7	20.2
09/16/14	19:41:08	41.1	268.7	80.8	80.7	12.2	13.0	68.8	18.8	52.9	23.3	69.4	25.1	76.6	19.9
09/16/14	20:41:08	41.0	275.8	80.3	79.4	12.6	13.0	69.6	18.6	55.8	23.2	72.0	24.9	79.1	19.8
09/16/14	21:41:08	40.8	276.3	80.5	79.2	12.4	12.9	71.1	18.6	57.0	23.1	74.6	24.8	79.7	19.7
09/16/14	22:41:07	40.8	280.4	80.9	79.3	12.5	12.9	73.1	18.5	59.1	23.0	73.5	24.6	79.8	19.7
09/16/14	23:41:06	40.7	286.8	81.0	79.3	12.8	12.9	71.3	18.5	59.7	22.9	77.9	24.6	81.0	19.6
09/17/14	0:41:06	40.6	283.1	80.8	78.8	12.6	12.9	72.0	18.4	61.4	22.9	77.5	24.5	77.6	19.7
09/17/14	1:41:05	40.7	290.0	80.9	79.1	15.1	12.8	73.6	18.4	60.4	23.1	78.0	24.5	78.4	19.6
09/17/14	2:41:05	40.4	296.3	81.6	79.1	15.3	13.1	74.9	18.4	68.0	22.9	0.1	19.1	-0.1	6.1
09/17/14	3:41:04	40.4	300.3	81.2	79.0	15.2	13.0	75.3	18.3	68.2	22.9	0.3	10.7	0.4	1.1
09/17/14	4:41:04	40.6	298.1	81.2	78.9	14.8	12.9	76.2	18.3	69.2	22.8	0.3	3.7	0.3	0.2
09/17/14	5:41:04	39.9	322.1	82.6	78.8	0.2	5.8	-0.3	10.0	0.2	18.3	0.2	1.8	-0.1	0.1
09/17/14	6:41:04	39.9	310.8	82.5	79.4	0.2	3.0	-0.1	4.3	0.2	17.9	0.0	1.5	0.3	0.1
09/17/14	7:41:02	39.8	318.5	82.9	79.2	-0.1	1.5	0.1	1.2	0.1	17.7	0.1	1.4	0.1	0.1
09/17/14	8:41:02	39.7	326.5	83.1	79.6	-0.1	0.8	0.2	0.2	-0.1	17.7	0.3	1.3	0.0	0.1
09/17/14	9:41:01	39.7	323.7	84.1	81.2	0.0	0.5	-0.1	0.1	0.1	17.7	1.0	1.2	-0.2	0.1
09/17/14	10:41:01	39.7	324.7	87.3	85.0	0.0	0.2	-0.1	0.1	0.1	17.6	0.2	1.2	-0.1	0.1
09/17/14	11:41:00	39.6	324.9	89.2	87.1	0.3	0.1	-0.2	0.1	0.1	17.6	-0.1	1.2	0.0	0.0
09/17/14	12:40:59	39.5	330.1	92.3	89.9	-0.1	0.0	-0.1	0.1	-0.1	17.7	0.1	1.1	0.1	0.0
09/17/14	13:40:59	39.6	325.6	90.0	87.4	0.0	0.0	0.1	0.1	0.1	17.7	0.2	1.2	0.0	0.0
09/17/14	14:40:58	39.6	320.9	91.7	88.3	0.0	0.0	-0.2	0.1	0.3	17.8	0.0	1.2	-0.1	0.0
09/17/14	15:40:58	39.5	329.1	91.8	87.8	0.0	0.0	-0.2	0.1	0.1	17.9	0.1	1.2	0.0	0.0
09/17/14	16:40:57	40.7	289.9	87.3	85.9	9.0	13.2	79.0	18.2	65.0	23.2	75.3	24.8	76.5	19.9
09/17/14	17:40:57	41.0	270.5	84.4	83.8	11.0	13.0	73.7	18.4	57.4	23.4	72.5	25.0	72.2	20.2
09/17/14	18:40:56	40.9	274.8	84.1	83.4	12.7	12.9	73.4	18.5	60.0	23.3	72.5	24.8	74.1	20.0
09/17/14	19:40:57	40.8	278.6	81.8	81.7	16.0	12.9	72.2	18.5	62.3	23.1	74.7	24.7	75.4	19.8
09/17/14	20:40:55	40.6	285.0	80.3	78.9	15.1	12.9	72.9	18.4	61.9	23.1	75.4	24.6	76.9	19.7
09/17/14	21:40:55	40.6	289.7	80.8	79.1	15.4	12.9	73.9	18.3	64.1	23.0	77.8	24.5	77.7	19.6
09/17/14	22:40:54	40.5	297.8	80.6	78.7	13.9	12.8	73.4	18.3	65.4	22.9	79.7	24.4	80.4	19.6
09/17/14	23:40:54	40.4	294.1	80.8	78.8	12.9	12.8	75.9	18.3	67.7	22.9	79.3	24.4	78.5	19.6
09/18/14	0:40:53	40.4	295.5	80.8	78.9	13.5	12.9	76.1	18.2	67.7	22.9	80.3	24.3	79.2	19.6
09/18/14	1:40:53	40.5	299.5	80.4	78.7	14.0	12.8	75.9	18.2	64.9	23.0	79.9	24.4	79.7	19.6
09/18/14	2:40:52	40.2	312.9	81.8	79.4	14.6	13.1	78.4	18.3	70.0	22.9	0.2	19.0	0.1	6.0
09/18/14	3:40:52	40.2	312.7	81.6	79.1	14.7	13.0	78.5	18.2	72.3	22.9	0.1	13.5	0.1	1.0
09/18/14	4:40:51	40.2	313.5	81.4	79.0	15.1	12.9	79.7	18.1	73.0	22.8	0.5	14.6	-0.1	0.2
09/18/14	5:40:51	39.7	334.4	83.0	79.2	-0.2	5.7	-0.3	9.8	0.0	18.2	0.2	7.7	0.7	0.1
09/18/14	6:40:50	39.7	334.1	82.5	78.9	-0.1	2.9	0.0	4.1	0.0	17.7	0.3	2.6	-0.1	0.1
09/18/14	7:40:50	39.7	327.2	82.3	78.8	0.0	1.5	-0.3	1.1	0.1	17.6	-0.1	1.6	0.0	0.1
09/18/14	8:40:50	39.5	335.2	84.3	81.2	0.3	0.9	-0.1	0.2	-0.1	17.6	-0.1	1.4	0.2	0.1
09/18/14	9:40:48	39.5	328.4	85.5	82.5	0.3	0.4	0.1	0.1	-0.1	17.4	0.1	1.3	0.2	0.1
09/18/14	10:40:48	39.6	328.1	89.1	86.4	0.0	0.2	-0.3	0.1	0.1	17.4	-0.2	1.2	0.0	0.0
09/18/14	11:40:48	39.5	331.8	92.2	89.6	-0.2	0.1	-0.2	0.1	0.1	17.4	0.0	1.1	0.4	0.0
09/18/14	12:40:47	39.5	325.6	93.1	91.0	-0.1	0.0	0.9	0.1	-0.1	17.4	0.2	1.1	-0.1	0.0
09/18/14	13:40:47	39.4	323.5	93.5	90.9	0.0	0.0	0.0	0.1	0.0	17.5	0.1	1.2	-0.2	0.0
09/18/14	14:40:46	39.5	335.1	94.2	90.9	0.1	0.0	-0.1	0.1	0.0	17.6	0.1	1.1	-0.2	0.0
09/18/14	15:40:45	39.4	326.0	94.5	88.5	-0.1	0.0	0.1	0.1	0.2	17.6	0.0	1.1	0.1	0.0
09/18/14	16:40:45	40.3	298.5	90.4	87.9	10.3	13.1	80.8	18.0	67.1	23.1	75.8	24.8	77.4	19.8
09/18/14	17:40:45	40.8	279.5	88.8	86.7	12.6	12.9	76.4	18.3	61.4	23.2	72.5	24.8	72.9	20.1
09/18/14	18:40:44	40.7	281.2	86.9	85.0	14.9	12.8	73.4	18.4	62.2	23.2	74.7	24.7	75.1	20.0
09/18/14	19:40:44	40.6	282.1	87.0	84.1	14.6	12.8	73.1	18.4	64.8	23.0	76.4	24.6	74.9	19.8
09/18/14	20:40:43	40.5	289.5	87.0	84.1	14.6	12.7	72.7	18.3	65.4	23.0	76.3	24.5	78.5	19.6
09/18/14	21:40:43	40.4	292.4	87.1	83.9	14.1	12.7	74.6							

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/19/14	8:40:36	39.4	334.3	89.3	83.1	-0.2	0.8	0.0	0.2	0.2	17.5	0.3	1.4	-0.1	0.1
09/19/14	9:40:37	39.5	333.0	91.8	86.0	-0.3	0.5	0.0	0.1	0.2	17.4	0.7	1.3	0.0	0.1
09/19/14	10:40:35	39.4	333.7	94.8	89.1	0.1	0.2	-0.1	0.1	0.0	17.3	0.1	1.2	0.0	0.0
09/19/14	11:40:36	39.4	334.6	95.5	89.6	0.1	0.1	-0.1	0.1	0.0	17.3	0.3	1.2	0.0	0.0
09/19/14	12:40:34	39.4	323.2	94.3	89.4	0.1	0.0	0.2	0.1	0.0	17.3	0.1	1.2	0.0	0.0
09/19/14	13:40:34	39.4	337.2	95.0	89.4	0.2	0.0	-0.1	0.1	0.0	17.4	0.0	1.2	0.0	0.0
09/19/14	14:40:33	39.3	328.7	94.2	88.9	0.0	0.0	0.0	0.1	0.2	17.5	0.2	1.2	0.0	0.0
09/19/14	15:40:34	39.3	339.3	94.6	88.7	0.1	0.0	-0.2	0.1	0.4	17.6	0.1	1.2	-0.1	0.0
09/19/14	16:40:32	40.3	292.7	88.4	86.0	10.6	13.2	83.1	18.0	69.2	23.1	76.5	24.7	76.9	19.8
09/19/14	17:40:32	40.7	280.2	85.9	84.3	15.8	13.0	75.5	18.3	61.7	23.3	74.6	24.8	73.6	20.1
09/19/14	18:40:30	40.7	287.7	83.3	81.4	14.7	12.9	74.6	18.4	63.7	23.2	74.6	24.8	75.6	20.0
09/19/14	19:40:31	40.5	294.6	78.9	78.0	13.9	13.0	74.1	18.5	66.3	23.1	77.9	24.7	77.3	19.9
09/19/14	20:40:30	40.5	295.3	77.4	75.7	13.9	13.1	77.4	18.5	67.2	23.1	77.9	24.5	76.9	19.7
09/19/14	21:40:30	40.2	302.0	77.1	74.7	14.2	13.0	76.5	18.4	69.3	23.0	80.0	24.4	79.9	19.7
09/19/14	22:40:28	40.3	304.3	77.5	74.7	13.9	13.0	76.2	18.3	69.8	23.0	80.8	24.4	79.4	19.7
09/19/14	23:40:29	40.2	302.2	79.5	75.5	14.0	12.9	75.7	18.3	70.8	23.0	80.8	24.3	78.7	19.6
09/20/14	0:40:28	40.2	305.0	78.3	75.3	14.1	13.0	76.6	18.3	72.4	22.9	82.5	24.3	79.7	19.6
09/20/14	1:40:28	40.3	302.7	79.1	75.5	14.0	12.9	76.4	18.3	68.2	23.1	80.9	24.4	77.9	19.6
09/20/14	2:40:26	39.9	314.8	79.9	75.8	15.5	13.1	76.8	18.3	72.4	23.0	-0.1	18.9	1.0	5.2
09/20/14	3:40:27	40.1	318.0	78.6	75.3	14.1	13.1	79.8	18.2	75.0	22.9	0.4	14.8	0.2	0.6
09/20/14	4:40:26	40.0	315.6	78.7	75.2	14.8	13.1	79.2	18.2	74.7	22.9	0.3	12.6	0.2	0.2
09/20/14	5:40:26	39.6	334.5	81.4	76.9	0.3	5.8	-0.1	9.9	0.2	18.1	0.2	8.5	0.4	0.2
09/20/14	6:40:24	39.5	324.1	82.9	78.1	-0.3	3.0	0.0	4.2	-0.1	17.7	0.3	2.9	-0.1	0.1
09/20/14	7:40:25	39.5	330.4	83.2	78.5	0.0	1.7	0.2	1.1	0.2	17.6	-0.1	1.5	0.1	0.1
09/20/14	8:40:23	39.5	332.4	83.8	79.5	0.0	1.0	-0.1	0.2	0.2	17.6	0.2	1.3	0.3	0.1
09/20/14	9:40:23	39.5	335.0	84.7	81.6	0.1	0.6	0.1	0.1	0.2	17.5	0.2	1.2	-0.1	0.1
09/20/14	10:40:22	39.4	327.1	85.3	82.8	-0.1	0.3	0.0	0.1	0.0	17.3	0.3	1.2	0.1	0.1
09/20/14	11:40:23	39.4	330.4	83.6	80.1	-0.1	0.2	0.1	0.1	0.0	17.4	0.2	1.2	0.1	0.1
09/20/14	12:40:22	39.4	329.4	84.4	80.1	0.0	0.1	0.0	0.1	0.1	17.4	0.0	1.1	0.1	0.1
09/20/14	13:40:21	39.5	334.2	84.5	81.4	0.1	0.2	0.8	0.1	0.2	17.5	0.1	1.2	-0.3	0.1
09/20/14	14:40:21	39.4	337.9	84.3	81.3	0.0	0.2	0.1	0.1	0.0	17.6	0.0	1.2	0.1	0.1
09/20/14	15:40:20	39.5	334.7	84.7	81.2	0.2	0.1	0.1	0.1	0.2	17.7	0.1	1.2	0.0	0.1
09/20/14	16:40:20	40.4	290.6	82.3	80.5	10.2	13.3	81.9	18.2	67.9	23.2	76.6	24.8	75.2	20.0
09/20/14	17:40:19	40.7	282.9	81.4	80.5	12.1	13.1	75.5	18.4	61.0	23.3	74.2	24.9	73.4	20.2
09/20/14	18:40:19	40.7	283.2	80.1	79.5	14.8	12.9	73.8	18.5	61.7	23.2	73.3	24.8	73.4	20.1
09/20/14	19:40:18	40.6	295.0	78.6	77.8	13.7	12.9	73.6	18.5	65.1	23.1	76.8	24.6	75.7	19.9
09/20/14	20:40:18	40.4	294.3	77.7	76.4	13.2	13.0	74.0	18.4	65.6	23.0	78.5	24.5	78.6	19.7
09/20/14	21:40:18	40.3	295.7	77.1	75.6	13.7	12.9	75.3	18.4	68.0	23.0	79.1	24.4	77.0	19.7
09/20/14	22:40:17	40.3	295.6	76.8	75.0	13.4	12.9	74.2	18.3	70.4	22.9	80.3	24.4	76.9	19.6
09/20/14	23:40:16	40.2	300.4	77.2	75.2	14.3	12.9	76.0	18.3	69.9	22.9	80.8	24.3	79.0	19.6
09/21/14	0:40:16	40.2	301.9	77.4	75.2	13.9	12.9	74.6	18.3	71.5	22.9	81.3	24.3	78.8	19.6
09/21/14	1:40:15	40.2	298.7	76.9	75.0	13.6	12.9	75.1	18.3	67.2	23.1	80.5	24.3	78.4	19.6
09/21/14	2:40:14	40.0	319.2	78.3	75.3	14.6	13.1	78.8	18.3	72.4	22.9	0.1	18.9	-0.1	5.6
09/21/14	3:40:16	40.0	310.7	77.8	75.5	13.9	13.1	79.0	18.2	75.4	22.9	0.2	15.1	-0.1	0.6
09/21/14	4:40:13	40.0	314.2	77.5	75.1	14.7	13.0	79.6	18.2	76.6	22.9	0.2	13.6	-0.1	0.2
09/21/14	5:40:13	39.5	329.3	78.6	75.0	0.1	5.9	-0.2	10.0	0.1	18.1	0.4	9.6	-0.2	0.2
09/21/14	6:40:12	39.5	329.1	78.5	75.2	-0.3	3.0	-0.1	4.2	0.3	17.7	0.2	3.8	-0.1	0.1
09/21/14	7:40:12	39.6	330.5	78.6	75.0	0.3	1.5	0.1	1.1	0.2	17.6	0.3	1.6	0.2	0.1
09/21/14	8:40:11	39.5	334.5	79.9	77.0	0.1	0.9	0.1	0.1	0.0	17.5	-0.1	1.3	0.0	0.1
09/21/14	9:40:11	39.4	335.4	81.4	78.8	-0.1	0.5	-0.2	0.1	0.2	17.4	0.8	1.2	0.0	0.1
09/21/14	10:40:10	39.4	341.8	84.8	83.2	0.1	0.3	-0.1	0.1	-0.1	17.3	-0.1	1.2	0.1	0.0
09/21/14	11:40:11	39.5	329.1	88.1	86.4	-0.2	0.1	0.1	0.1	0.2	17.3	0.2	1.1	-0.1	0.0
09/21/14	12:40:09	39.4	339.4	89.8	87.3	0.0	0.0	0.9	0.1	0.7	17.4	0.2	1.1	0.0	0.0
09/21/14	13:40:09	39.3	329.0	90.5	87.8	0.2	0.0	-0.2	0.1	-0.1	17.5	0.1	1.1	0.4	0.0
09/21/14	14:40:08	39.4	335.0	89.5	86.0	0.0	0.0	0.2	0.1	0.2	17.5	0.0	1.1	0.1	0.0
09/21/14	15:40:09	39.4	332.6	91.1	87.6	0.0	0.0	0.0	0.1	0.2	17.6	0.1	1.2	-0.2	0.0
09/21/14	16:40:07	40.2	296.2	86.9	85.5	10.1	13.1	80.9	18.1	67.3	23.1	76.2	24.7	74.8	19.9
09/21/14	17:40:07	40.6	283.1	84.3	83.1	10.9	13.0	77.4	18.3	62.3	23.3	75.0	24.9	73.2	20.1
09/21/14	18:40:06	40.6	280.4	84.4	82.7	14.7	12.8	73.3	18.4	63.2	23.1	74.9	24.7	75.3	20.0
09/21/14	19:40:06	40.5	285.5	83.6	81.6	14.2	12.9	74.5	18.4	64.1	23.0	77.1	24.5	77.2	19.8
09/21/14	20:40:05	40.3	289.2	82.6	80.6	14.0	12.9	75.9	18.4	66.0	23.0	79.9	24.5	78.1	19.7
09/21/14	21:40:04	40.2	293.5	82.4	80.0	13.7	12.9	74.3	18.3	67.4	22.9	80.0	24.4	79.1	19.6
09/21/14	22:40:05	40.3	304.8	81.7	79.4	14.4	12.9	74.2	18.3	69.3	22.9	80.7	24.3	78.6	19.6
09/21/14	23:40:03	40.1	299.7	81.2	78.9	14.1	12.9	76.7	18.2	70.2	22.9	81.4	24.3	77.5	19.5
09/22/14	0:40:03	40.1	304.1	81.1	78.6	13.5	12.8	77.0	18.2	72.1	22.9	81.4	24.2	79.9	19.6
09/22/14	1:40:02	40.1	302.5	81.2	78.4	13.6	12.8	76.9	18.2	69.2	23.0	81.9	24.3	77.8	19.6
09/22/14	2:40:03	40.0	316.4	82.1	79.2	14.3	13.0	78.9	18.3	72.8	22.9	0.1	18.9	0.2	5.6
09/22/14	3:40:01	40.0	314.8	81.5	78.5	14.4	13.0	78.8	18.2	74.0	22.8	0.3	14.9	0.0	0.9
09/22/14	4:40:01	40.0	310.7	81.1	78.4	15.0	13.0	77.6	18.2	75.2	22.8	0.1	12.4	0.1	0.2
09/22/14	5:40:00	39.6	324.8	83.2	78.9	0.0	5.8	-0.2	10.0	0.4	18.1	0.1	8.1	0.2	0.1
09/22/14	6:40:01	39.4	330.4	82.4	78.4	0.3	3.0	0.1	4.2	0.1	17.7	0.1	2.6	0.0	0.1
09/22/14	7:39:59	39.5	328.9	83.1	79.0	0.0	1.5	0.1	1.1	-0.1	17.6	0.3	1.4	0.0	0.1
09/22/14	8:39:59	39.5	330.1	85.3	81.1	0.1	0.9	0.3	0.2	0.3	17.5	0.0	1.2	0.6	0.1
09/22/14	9:39:59	39.5	333.7	88.2	84.4	0.9	0.4	0.0	0.1	0.2	17.4	0.1	1.2	-0.1	0.1
09/22/14	10:39:59	39.3	332.2	91.2	86.3	-0.2	0.2	-0.1	0.1	0.2	17.3	0.0	1.1	0.0	0.1
09/22/14	11:39:58	39.4	332.7	92.0	89.2	0.0	0.1	0.1	0.1	0.1	17.3	0.1	1.1	0.0	0.0
09/22/14	12:39:56	39.3	330.6	94.5	90.7	-0.1	0.0	0.0	0.1	0.0	17.3	-0.1	1.1	0.1	0.0
09/22/14	13:39:56	39.3	330.0	96.1	91.0	-0.2	0.0	0.0	0.1	0.0	17.4	0.3	1.0	-0.1	0.0
09/22/14	14:39:55	39.3	326.5	96.1	90.8	-0.1	0.0	-0.1	0.1	0.0	17.5	0.3	1.1	0.2	0.0
09/22/14	15:39:56	39.4	330.												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
09/23/14	2:39:49	40.0	317.3	78.4	75.7	14.6	13.1	76.5	18.3	72.0	22.9	0.3	18.9	0.0	5.8
09/23/14	3:39:49	40.0	310.1	78.5	75.6	14.5	13.1	78.8	18.2	73.8	22.9	-0.1	14.7	0.1	0.8
09/23/14	4:39:49	39.9	309.6	79.4	76.4	14.7	13.0	78.5	18.2	74.4	22.8	0.2	12.6	-0.1	0.2
09/23/14	5:39:48	39.5	336.4	81.6	77.0	0.2	5.9	0.0	10.2	0.2	18.1	0.3	13.4	0.1	0.2
09/23/14	6:39:47	39.5	331.5	82.0	77.6	0.1	3.1	-0.1	4.4	0.0	17.7	0.1	6.6	-0.1	0.1
09/23/14	7:39:47	39.4	331.6	82.9	78.6	0.0	1.6	0.6	1.2	0.8	17.6	0.3	2.0	-0.3	0.1
09/23/14	8:39:46	39.4	331.1	83.5	80.2	-0.1	0.9	-0.3	0.2	0.1	17.6	0.2	1.4	0.2	0.1
09/23/14	9:39:46	39.4	329.9	87.1	82.7	-0.1	0.5	-0.3	0.1	0.1	17.4	0.2	1.3	-0.1	0.1
09/23/14	10:39:45	39.4	333.3	90.6	86.5	0.2	0.2	-0.1	0.1	0.2	17.3	0.0	1.2	-0.1	0.1
09/23/14	11:39:45	39.4	336.4	93.4	88.9	0.2	0.1	-0.1	0.1	0.1	17.3	0.0	1.2	0.0	0.0
09/23/14	12:39:44	39.4	334.2	94.4	89.3	-0.1	0.0	0.0	0.1	0.1	17.4	0.1	1.1	0.1	0.0
09/23/14	13:39:45	39.4	333.2	87.2	85.3	-0.2	0.0	0.0	0.1	0.2	17.5	0.0	1.2	0.1	0.0
09/23/14	14:39:43	39.4	326.7	89.3	82.5	0.0	0.0	0.0	0.1	0.0	17.6	0.1	1.2	-0.2	0.1
09/23/14	15:39:43	39.4	339.0	84.8	80.6	0.0	0.1	0.0	0.1	0.3	17.7	0.1	1.3	0.0	0.1
09/23/14	16:39:42	40.5	292.0	81.6	79.8	9.6	13.3	80.3	18.2	66.8	23.2	74.0	24.9	75.9	20.0
09/23/14	17:39:42	40.9	278.5	78.8	77.8	10.0	13.1	74.4	18.5	63.0	23.4	73.8	25.0	72.4	20.3
09/23/14	18:39:41	40.8	280.4	77.8	76.9	12.3	13.1	73.5	18.6	61.8	23.3	74.1	24.8	74.6	20.1
09/23/14	19:39:41	40.6	283.4	78.5	77.4	15.6	13.0	72.0	18.6	64.5	23.1	75.6	24.6	76.0	19.9
09/23/14	20:39:40	40.5	287.6	77.9	76.6	14.4	13.0	74.2	18.5	65.6	23.0	76.6	24.5	77.5	19.7
09/23/14	21:39:40	40.5	290.3	77.8	76.5	14.3	13.0	73.5	18.4	65.7	23.0	79.7	24.4	77.8	19.7
09/24/14	3:03:49	7.9	-0.2	69.2	66.6	0.1	0.4	0.0	0.1	-0.1	15.6	0.1	0.8	-0.1	0.1
09/24/14	4:03:48	7.9	-0.5	67.0	65.5	0.0	0.3	0.1	0.1	0.0	15.7	0.5	0.7	0.2	0.1
09/24/14	5:03:48	7.9	0.4	66.5	65.7	0.7	0.1	-0.1	0.1	0.1	15.7	0.1	0.7	0.0	0.1
09/24/14	6:03:48	8.0	0.4	66.3	65.7	0.1	0.1	0.0	0.1	0.0	15.8	0.1	0.7	0.2	0.1
09/24/14	7:03:48	8.0	-0.2	66.1	65.5	0.1	0.1	0.0	0.1	0.2	15.8	0.2	0.6	-0.1	0.1
09/24/14	8:03:46	8.0	0.7	66.1	65.5	0.3	0.1	-0.1	0.1	0.2	15.9	0.1	0.4	0.2	0.1
09/24/14	9:03:47	7.9	-0.3	66.0	66.9	0.0	0.1	0.1	0.1	0.0	15.9	0.2	0.3	0.1	0.1
09/24/14	10:03:46	44.9	0.6	65.3	67.7	-0.1	0.1	0.2	0.1	0.1	17.6	0.2	0.4	0.2	0.1
09/24/14	11:03:44	46.5	0.3	68.8	69.8	0.4	0.2	0.0	0.3	0.1	18.9	0.2	0.6	0.1	0.1
09/24/14	12:03:45	45.4	0.1	71.6	71.5	0.1	0.2	0.0	0.4	-0.1	19.3	0.0	0.7	0.0	0.1
09/24/14	13:03:44	49.1	0.6	70.9	68.9	-0.2	0.3	-0.1	0.4	0.2	19.7	0.1	0.9	0.1	0.2
09/24/14	14:03:45	46.5	0.4	68.9	68.2	0.1	0.3	-0.2	0.4	0.0	20.0	0.1	1.1	0.1	0.1
09/24/14	15:03:43	47.1	-0.4	69.7	69.6	0.1	0.2	0.2	0.3	-0.1	20.1	0.4	1.2	0.1	0.1
09/24/14	16:03:43	47.1	0.6	70.6	70.3	0.1	0.1	-0.1	0.2	0.2	20.0	0.1	1.2	0.2	0.1
09/24/14	17:03:41	41.5	233.1	76.9	76.9	4.0	13.6	56.1	19.1	48.3	23.7	58.3	25.6	69.3	20.5
09/24/14	18:03:42	41.5	231.8	77.6	77.8	5.3	13.3	56.8	19.0	49.0	23.7	60.2	25.4	69.0	20.4
09/24/14	19:03:41	41.0	253.5	78.1	77.7	7.8	13.2	59.1	18.7	54.6	23.2	67.1	25.0	72.0	20.0
09/24/14	20:03:41	40.6	259.5	78.7	77.9	8.3	13.1	64.1	18.5	57.3	23.0	70.1	24.7	76.0	19.8
09/24/14	21:03:40	40.4	273.0	79.5	78.2	9.0	13.0	66.9	18.4	59.9	22.9	72.5	24.6	73.9	19.6
09/24/14	22:03:40	40.3	277.8	80.1	78.6	8.9	12.9	67.2	18.3	63.1	22.9	74.7	24.5	76.4	19.6
09/24/14	23:03:38	40.2	278.7	80.4	78.6	9.6	12.8	68.2	18.2	63.4	22.8	76.4	24.5	75.1	19.5
09/25/14	0:03:39	40.1	279.5	80.5	78.7	9.9	12.8	68.9	18.2	64.4	22.8	77.6	24.4	75.6	19.5
09/25/14	1:03:38	40.1	285.4	80.5	78.9	10.7	12.8	69.1	18.2	64.7	22.7	78.3	24.4	76.1	19.5
09/25/14	2:03:38	40.3	282.0	80.7	79.1	10.6	12.7	70.6	18.1	61.7	23.0	76.8	24.4	76.2	19.5
09/25/14	3:03:37	42.9	156.5	85.1	78.2	11.9	12.5	71.0	18.0	65.9	22.6	-0.1	18.4	0.3	3.1
09/25/14	4:03:37	42.7	159.5	84.8	77.3	13.4	12.5	72.2	17.9	69.1	22.6	0.3	10.3	0.3	0.4
09/25/14	5:03:36	42.7	160.2	85.2	78.4	12.9	12.5	73.0	17.8	69.2	22.6	0.0	3.8	0.0	0.1
09/25/14	6:03:36	44.8	0.7	74.7	72.8	0.0	4.6	-0.2	8.5	0.0	17.9	0.3	1.7	0.1	0.1
09/25/14	7:03:34	47.2	0.7	71.4	71.2	0.0	2.3	0.0	4.4	0.1	17.7	0.1	1.4	0.3	0.1
09/25/14	8:03:34	45.2	0.3	70.5	70.4	0.1	1.2	0.1	1.7	0.1	17.7	0.1	1.2	0.2	0.1
09/25/14	9:03:35	47.1	0.9	70.8	71.3	0.1	0.7	-0.2	0.5	0.2	17.7	0.6	1.1	0.2	0.1
09/25/14	10:03:34	45.2	0.5	71.3	71.1	0.4	0.3	0.3	0.1	0.2	17.5	0.3	1.1	0.0	0.1
09/25/14	11:03:33	47.2	0.2	70.6	69.7	-0.1	0.1	0.2	0.1	0.1	17.5	0.2	1.0	0.3	0.1
09/25/14	12:03:32	49.6	-0.5	70.7	69.7	-0.1	0.1	0.1	0.1	0.1	17.6	0.2	1.0	0.1	0.1
09/25/14	13:03:32	46.4	2.1	72.0	72.7	0.1	0.1	0.8	0.0	0.0	17.7	0.0	1.0	0.1	0.1
09/25/14	14:03:31	45.2	0.0	74.3	73.3	0.2	0.1	0.1	0.1	0.1	17.8	0.3	1.0	-0.2	0.1
09/25/14	15:03:30	49.9	0.7	76.1	74.6	0.1	0.0	-0.1	0.1	0.2	17.9	0.4	0.9	-0.1	0.1
09/25/14	16:03:31	48.7	2.2	75.3	73.4	-0.2	0.0	0.4	0.1	-0.1	17.9	0.1	0.9	0.3	0.1
09/25/14	17:03:30	40.9	274.3	82.7	81.2	10.9	13.0	73.3	18.4	60.9	23.2	72.1	24.9	73.8	20.2
09/25/14	18:03:29	40.9	263.1	81.6	81.2	10.9	12.9	71.6	18.5	57.5	23.3	70.2	25.0	73.5	20.2
09/25/14	19:03:29	40.7	276.6	81.3	80.5	15.7	12.8	68.7	18.6	59.6	23.1	72.6	24.8	72.9	20.0
09/25/14	20:03:28	40.6	281.7	80.8	80.3	16.4	12.8	70.7	18.5	63.1	23.0	75.6	24.6	76.0	19.8
09/25/14	21:03:28	40.6	285.3	81.0	80.0	16.2	12.8	70.1	18.4	63.8	22.9	77.6	24.5	78.5	19.7
09/25/14	22:03:28	40.5	286.2	81.6	79.7	16.1	12.8	71.6	18.4	64.4	22.9	78.7	24.4	77.2	19.6
09/25/14	23:03:27	40.3	294.0	82.3	80.5	16.3	12.7	72.3	18.3	65.4	22.8	78.9	24.3	78.6	19.6
09/26/14	0:03:26	40.3	292.9	82.3	80.5	16.2	12.8	71.1	18.3	66.6	22.8	79.5	24.3	80.1	19.5
09/26/14	1:03:26	40.3	295.8	82.9	80.9	16.6	12.7	73.5	18.2	66.6	22.8	78.4	24.3	77.8	19.5
09/26/14	2:03:25	40.4	289.8	82.9	81.1	15.0	12.7	71.8	18.2	62.3	23.0	77.9	24.4	77.1	19.5
09/26/14	3:03:24	42.7	163.6	85.9	78.5	13.9	12.6	73.4	18.1	68.4	22.7	0.3	18.4	0.0	2.0
09/26/14	4:03:25	42.6	160.6	85.9	78.3	14.0	12.5	74.7	18.1	69.3	22.6	0.1	14.9	0.2	0.3
09/26/14	5:03:23	42.5	160.7	85.9	78.4	14.2	12.5	75.1	18.0	70.6	22.6	0.1	13.3	0.0	0.2
09/26/14	6:03:24	44.9	-0.1	75.2	73.2	0.1	4.6	-0.3	8.6	0.1	17.9	-0.1	10.0	0.0	0.1
09/26/14	7:03:23	47.8	0.0	72.1	71.3	0.1	2.3	-0.2	4.2	0.3	17.7	0.4	11.7	-0.2	0.1
09/26/14	8:03:22	45.7	0.6	70.7	70.4	-0.1	1.2	0.1	1.5	0.1	17.6	0.0	11.0	0.2	0.1
09/26/14	9:03:21	47.7	0.0	72.1	73.0	0.8	0.7	0.1	0.4	0.1	17.6	0.2	4.0	0.2	0.1
09/26/14	10:03:21	46.0	0.1	74.5	75.5	0.1	0.3	0.2	0.1	0.0	17.5	0.3	1.7	0.2	0.1
09/26/14	11:03:20	45.4	-0.1	75.9	74.5	-0.1	0.1	0.0	0.1	0.1	17.4	0.2	1.3	0.2	0.0
09/26/14	12:03:20	48.5	0.0	73.5	72.8	0.0	0.1	0.2	0.1	0.1	17.5	0.0	1.1	0.0	0.0
09/26/14	13:03:20	46.7	-0.5	73.2	72.1	0.1	0.0	0.0	0.1	1.0	17.5	0.0	1.1	0.0	0.0
09/26/14	14:03:19	45.2	-0.1	73.7	73.0	0.1	0.0	-0.2	0.1	0.1	17.6	0.0	1.1	0.2	0.1
09/26/14	15:03:19	48.1	-0.1												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)	CCB-S2 Flow (scfm)	CCB-S2 Pressure (psig)	CCB-S3 Flow (scfm)	CCB-S3 Pressure (psig)	CCB-S4 Flow (scfm)	CCB-S4 Pressure (psig)
09/27/14	1:03:13	40.2	296.0	81.5	80.0	16.7	12.7	74.6	18.2	68.5	22.8	80.5	24.2	77.8	19.6		
09/27/14	2:03:13	40.2	288.9	81.8	80.2	16.8	12.7	73.8	18.3	63.9	23.0	79.7	24.4	78.6	19.5		
09/27/14	3:03:12	42.6	163.9	83.8	77.6	15.9	12.6	74.9	18.2	69.6	22.7	0.1	18.6	0.0	2.0		
09/27/14	4:03:11	42.6	166.8	83.7	77.4	16.3	12.5	76.4	18.1	70.8	22.7	0.1	12.1	-0.1	0.4		
09/27/14	5:03:12	42.6	166.2	83.7	77.0	16.4	12.5	77.7	18.1	71.4	22.6	-0.1	12.5	0.1	0.2		
09/27/14	6:03:10	48.7	-0.6	73.4	71.5	0.1	4.6	0.0	8.5	0.0	17.9	-0.1	4.9	0.0	0.2		
09/27/14	7:03:11	45.9	-0.2	70.1	69.8	0.0	2.3	0.1	4.0	0.0	17.7	0.2	1.8	0.1	0.1		
09/27/14	8:03:09	47.2	0.1	69.6	69.7	0.9	1.2	1.0	1.4	0.1	17.6	0.1	1.4	-0.1	0.1		
09/27/14	9:03:10	44.9	-0.2	71.0	71.4	-0.1	0.7	-0.1	0.3	-0.1	17.6	0.3	1.3	-0.2	0.1		
09/27/14	10:03:08	46.4	0.0	69.6	69.8	0.1	0.5	0.2	0.1	0.2	17.4	0.1	1.3	0.2	0.1		
09/27/14	11:03:07	48.9	0.4	72.2	72.2	0.1	0.4	0.0	0.1	0.1	17.4	0.4	1.2	0.0	0.1		
09/27/14	12:03:08	46.7	-0.2	73.3	74.2	0.1	0.2	0.0	0.1	0.2	17.4	0.2	1.2	0.0	0.1		
09/27/14	13:03:07	46.3	-0.2	77.0	77.2	-0.1	0.1	0.0	0.0	0.1	17.5	0.1	1.2	0.3	0.0		
09/27/14	14:03:07	46.9	0.8	79.1	78.2	0.2	0.0	0.0	0.1	0.0	17.6	0.2	1.1	-0.1	0.0		
09/27/14	15:03:05	47.9	0.3	79.1	76.8	0.0	0.0	0.1	0.1	0.9	17.7	0.3	1.0	-0.1	0.0		
09/27/14	16:03:05	48.5	0.3	77.4	74.9	0.2	0.0	-0.1	0.1	-0.1	17.8	0.2	1.1	0.2	0.1		
09/27/14	17:03:04	40.7	285.3	85.1	82.2	9.7	13.0	74.7	18.3	62.6	23.1	72.8	24.8	73.5	20.1		
09/27/14	18:03:05	40.8	270.5	84.4	83.1	11.0	12.8	70.9	18.4	57.8	23.3	70.3	24.9	73.5	20.1		
09/27/14	19:03:04	40.6	281.2	85.2	82.8	12.2	12.7	71.7	18.4	61.0	23.0	74.2	24.7	72.2	19.9		
09/27/14	20:03:03	40.5	288.6	84.0	82.0	13.4	12.7	70.9	18.4	62.2	22.9	75.6	24.5	77.0	19.7		
09/27/14	21:03:03	40.4	293.0	83.8	81.5	15.1	12.7	72.7	18.3	65.3	22.9	75.3	24.4	77.0	19.6		
09/27/14	22:03:01	40.2	293.9	84.2	81.1	16.0	12.7	73.8	18.3	65.9	22.8	78.8	24.3	78.5	19.6		
09/27/14	23:03:02	40.2	288.9	83.5	81.3	15.5	12.7	73.9	18.2	69.0	22.8	77.3	24.3	79.3	19.5		
09/28/14	0:03:01	40.1	292.4	84.1	81.7	15.6	12.7	73.5	18.2	66.7	22.8	79.6	24.2	78.3	19.5		
09/28/14	1:03:01	40.1	298.1	82.1	80.2	15.0	12.7	73.8	18.2	67.2	22.8	81.2	24.2	77.7	19.5		
09/28/14	2:02:59	40.2	289.8	81.2	79.5	15.0	12.7	73.5	18.2	64.9	23.0	77.8	24.4	78.1	19.6		
09/28/14	3:03:00	42.7	162.7	84.5	78.1	13.3	12.5	75.4	18.2	69.8	22.7	0.2	18.6	0.1	1.5		
09/28/14	4:03:00	42.6	167.5	84.4	77.5	13.5	12.5	76.7	18.1	71.6	22.7	0.7	12.0	0.0	0.3		
09/28/14	5:02:58	42.6	161.4	85.0	78.3	12.8	12.5	75.2	18.1	71.4	22.6	0.2	12.5	0.1	0.2		
09/28/14	6:02:59	50.0	1.1	75.5	72.9	-0.2	4.6	-0.1	8.5	0.1	17.9	-0.1	13.3	0.2	0.2		
09/28/14	7:02:58	47.1	0.6	72.0	71.7	0.3	2.3	0.0	3.9	0.2	17.7	0.9	7.0	0.1	0.1		
09/28/14	8:02:57	44.9	0.8	71.3	71.4	0.0	1.2	-0.2	1.4	0.1	17.6	0.2	2.5	-0.1	0.1		
09/28/14	9:02:57	46.9	1.7	72.4	73.0	0.0	0.7	0.0	0.3	0.1	17.6	0.3	1.5	-0.1	0.1		
09/28/14	10:02:56	45.6	0.4	75.1	75.5	0.6	0.3	0.2	0.1	0.1	17.4	1.0	1.2	0.1	0.1		
09/28/14	11:02:55	45.3	0.2	77.0	76.4	0.0	0.2	0.1	0.0	-0.1	17.4	0.2	1.1	0.2	0.1		
09/28/14	12:02:56	45.1	0.7	77.5	76.7	-0.1	0.1	-0.1	0.1	-0.1	17.4	0.1	1.1	0.0	0.0		
09/28/14	13:02:54	45.3	0.0	78.2	76.8	0.0	0.0	0.1	0.1	0.2	17.5	0.0	1.0	0.1	0.0		
09/28/14	14:02:54	45.3	0.5	77.8	76.3	0.1	0.0	-0.2	0.1	0.0	17.5	0.0	1.0	0.1	0.0		
09/28/14	15:02:54	45.5	0.7	78.3	76.3	0.1	0.0	0.0	0.1	0.2	17.7	0.1	0.9	0.1	0.0		
09/28/14	16:02:52	45.6	-0.2	77.7	75.3	0.1	0.0	0.1	0.1	0.2	17.7	0.2	1.0	0.2	0.1		
09/28/14	17:02:52	40.5	277.5	88.4	84.4	9.5	13.0	75.6	18.2	61.1	23.1	72.1	24.8	74.9	20.0		
09/28/14	18:02:52	40.6	274.8	89.1	85.9	11.0	12.7	69.9	18.4	57.2	23.2	69.9	24.8	72.3	20.1		
09/28/14	19:02:51	40.5	278.1	86.6	84.1	14.5	12.7	70.6	18.4	62.0	23.0	73.1	24.6	75.0	19.8		
09/28/14	20:02:51	40.5	285.7	85.2	83.0	16.0	12.7	72.5	18.4	63.2	22.9	74.8	24.5	76.4	19.7		
09/28/14	21:02:50	40.3	286.5	85.3	82.9	15.3	12.7	72.6	18.3	64.9	22.8	77.3	24.4	75.8	19.6		
09/28/14	22:02:49	40.3	293.1	84.4	82.3	15.7	12.7	72.6	18.3	66.3	22.8	76.6	24.3	77.0	19.5		
09/28/14	23:02:49	40.3	292.3	84.0	81.4	15.6	12.7	76.1	18.2	67.0	22.8	79.8	24.2	77.6	19.6		
09/29/14	0:02:50	40.2	300.4	84.1	81.5	15.7	12.7	73.4	18.2	68.8	22.8	77.6	24.2	77.1	19.5		
09/29/14	1:02:48	40.1	298.4	83.7	81.5	15.1	12.7	73.9	18.2	68.2	22.8	80.0	24.2	80.1	19.5		
09/29/14	2:02:48	40.3	289.2	83.9	81.7	14.9	12.6	73.7	18.2	64.8	23.0	79.5	24.3	76.7	19.5		
09/29/14	3:02:47	42.7	159.2	87.0	79.8	13.2	12.5	76.2	18.1	69.3	22.7	0.1	18.6	0.0	1.8		
09/29/14	4:02:48	42.6	167.8	87.0	79.2	13.3	12.5	76.6	18.0	71.0	22.6	-0.2	12.3	0.1	0.3		
09/29/14	5:02:46	42.6	167.7	86.1	78.9	13.4	12.5	75.0	18.0	73.6	22.7	0.3	6.4	0.1	0.2		
09/29/14	6:02:47	49.5	-0.5	76.2	73.4	0.9	4.6	0.6	8.5	0.1	17.9	0.4	2.2	0.1	0.2		
09/29/14	7:02:45	46.8	0.6	72.2	71.5	0.2	2.4	-0.1	4.1	0.0	17.7	0.3	1.5	0.0	0.1		
09/29/14	8:02:46	49.5	0.7	72.3	71.1	0.0	1.2	-0.1	1.4	0.2	17.6	0.2	1.4	0.1	0.1		
09/29/14	9:02:44	45.9	-0.5	71.9	71.8	0.1	0.7	0.0	0.3	0.1	17.6	0.2	1.4	0.0	0.1		
09/29/14	10:02:44	48.3	0.1	73.7	74.2	0.2	0.4	-0.1	0.1	0.0	17.4	0.1	1.3	0.1	0.1		
09/29/14	11:02:43	46.8	1.3	75.4	75.0	0.0	0.2	0.0	0.1	0.2	17.4	0.2	1.3	0.0	0.1		
09/29/14	12:02:43	45.8	-0.4	76.4	76.7	0.1	0.1	0.5	0.1	0.1	17.4	0.2	1.2	0.1	0.0		
09/29/14	13:02:42	45.2	-0.2	77.9	77.5	0.1	0.0	-0.3	0.1	0.2	17.5	0.0	1.2	0.3	0.0		
09/29/14	14:02:42	45.1	0.0	78.1	77.3	-0.1	0.0	0.1	0.1	0.1	17.5	0.1	1.1	0.1	0.0		
09/29/14	15:02:42	45.0	0.1	78.2	76.2	0.2	0.0	0.0	0.1	0.2	17.6	0.6	1.1	0.1	0.0		
09/29/14	16:02:40	48.7	-0.1	76.1	74.4	0.2	-0.1	0.1	0.1	0.9	17.7	0.1	1.1	0.2	0.1		
09/29/14	17:02:40	40.7	287.9	83.7	81.8	10.8	13.0	76.7	18.3	63.3	23.2	74.3	24.8	74.0	20.1		
09/29/14	18:02:39	40.8	281.0	82.2	79.6	10.2	12.9	72.8	18.5	58.6	23.3	72.0	24.9	74.0	20.1		
09/29/14	19:02:40	40.6	281.7	77.6	76.8	15.4	12.9	71.6	18.6	62.6	23.1	75.2	24.7	74.2	20.0		
09/29/14	20:02:38	40.6	282.1	77.9	76.7	15.1	12.9	71.9	18.5	64.0	23.0	74.3	24.6	76.1	19.8		
09/29/14	21:02:39	40.5	291.0	78.6	76.7	15.3	12.8	72.8	18.5	64.9	22.9	78.0	24.5	78.0	19.7		
09/29/14	22:02:36	40.3	287.5	78.8	77.1	16.0	12.8	72.4	18.4	67.8	22.9	78.7	24.4	77.8	19.6		
09/29/14	23:02:37	40.3	292.0	79.5	77.2	15.1	12.8	74.0	18.4	67.5	22.9	80.1	24.3	77.3	19.6		
09/30/14	0:02:36	40.2	298.4	79.3	77.4	15.1	12.8	73.3	18.3	67.3	22.9	80.2	24.3	78.2	19.6		
09/30/14	1:02:37	40.3	292.1	79.7	77.5	15.1	12.7	74.5	18.3	69.2	22.9	81.3	24.2	76.4	19.6		
09/30/14	2:02:35	40.3	285.8	79.6	77.6	15.5	12.7	76.0	18.3	63.3	23.1	77.4	24.4	77.1	19.6		
09/30/14	3:02:35	42.7	163.7	81.9	75.7	11.9	12.7	74.0	18.2	70.5	22.7	0.1	18.7	-0.1	1.9		
09/30/14	4:02:35	42.6	167.9	82.4	75.												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)	CCB-S2 Flow (scfm)	CCB-S2 Pressure (psig)	CCB-S3 Flow (scfm)	CCB-S3 Pressure (psig)	CCB-S4 Flow (scfm)	CCB-S4 Pressure (psig)
09/30/14	19:02:28	40.7	282.5	78.4	77.4	13.6	12.9	69.6	18.6	61.6	23.1	74.9	24.7	74.3	20.0		
09/30/14	20:02:27	40.6	280.1	79.1	77.9	14.0	12.8	71.1	18.5	63.5	23.0	77.6	24.6	75.3	19.8		
09/30/14	21:02:25	40.3	288.4	79.9	78.6	16.2	12.8	70.9	18.4	64.2	22.9	77.7	24.5	77.1	19.7		
09/30/14	22:02:25	40.3	287.4	80.4	78.9	15.0	12.8	73.3	18.4	65.9	22.9	79.1	24.4	78.0	19.6		
09/30/14	23:02:24	40.3	288.0	80.2	78.5	15.3	12.8	71.8	18.3	67.1	22.8	80.7	24.3	76.4	19.7		
10/01/14	0:02:24	40.3	293.4	80.3	78.4	16.1	12.8	73.3	18.3	66.4	22.8	80.7	24.3	78.4	19.6		
10/01/14	1:02:24	40.1	298.2	81.0	78.8	14.7	12.8	72.6	18.2	68.9	22.8	80.4	24.2	77.5	19.6		
10/01/14	2:02:24	40.3	288.9	80.6	79.1	15.8	12.7	72.4	18.3	63.7	23.0	80.4	24.4	76.1	19.6		
10/01/14	3:02:22	42.7	161.5	83.4	77.2	14.9	12.6	74.0	18.2	68.7	22.7	0.0	18.7	-0.1	2.2		
10/01/14	4:02:22	42.6	160.6	83.4	76.8	15.1	12.6	74.4	18.1	70.9	22.7	0.0	12.2	0.1	0.4		
10/01/14	5:02:21	42.6	162.1	83.4	77.1	15.5	12.6	75.4	18.1	70.1	22.7	0.3	12.6	0.1	0.2		
10/01/14	6:02:21	48.7	0.6	73.8	72.1	0.0	4.8	0.0	8.6	0.0	18.0	0.2	11.9	0.0	0.1		
10/01/14	7:02:20	45.8	0.7	70.3	69.8	-0.2	2.4	1.0	4.0	0.1	17.8	0.1	10.0	0.1	0.1		
10/01/14	8:02:20	46.9	0.6	69.3	69.5	0.2	1.3	0.0	1.4	0.1	17.7	0.1	4.4	0.0	0.1		
10/01/14	9:02:19	48.4	1.3	71.3	72.7	0.0	0.7	-0.2	0.3	0.1	17.7	0.2	2.0	0.1	0.1		
10/01/14	10:02:19	45.8	0.3	71.9	72.3	1.0	0.3	0.2	0.1	-0.1	17.5	0.3	1.4	0.8	0.1		
10/01/14	11:02:19	47.1	0.6	71.1	71.1	0.0	0.2	0.0	0.1	0.0	17.5	-0.2	1.3	0.0	0.1		
10/01/14	12:02:18	48.9	0.5	71.4	72.8	0.0	0.1	-0.1	0.1	0.1	17.5	0.2	1.3	-0.2	0.1		
10/01/14	13:02:18	45.6	-0.4	70.8	73.2	0.0	0.0	0.2	0.1	0.0	17.6	0.1	1.3	0.8	0.1		
10/01/14	14:02:17	46.8	-0.5	71.0	72.3	0.0	0.0	0.1	0.1	0.2	17.7	0.1	1.3	-0.1	0.1		
10/01/14	15:02:17	48.0	0.0	70.0	72.5	-0.1	0.0	0.1	0.1	0.2	17.8	0.1	1.3	0.1	0.1		
10/01/14	16:02:16	48.4	-0.3	72.0	73.4	0.0	0.0	0.1	0.1	0.2	17.9	0.3	1.4	0.0	0.1		
10/01/14	17:02:16	40.8	275.9	81.3	80.2	8.8	13.1	74.7	18.3	61.1	23.2	71.2	24.9	74.0	20.2		
10/01/14	18:02:15	40.9	272.4	79.3	78.3	9.3	12.9	70.3	18.5	59.0	23.3	70.5	25.0	73.9	20.2		
10/01/14	19:02:14	40.7	275.7	81.3	80.1	10.4	12.9	68.1	18.5	60.7	23.0	72.4	24.7	73.4	20.0		
10/01/14	20:02:14	40.5	280.9	82.2	80.3	10.6	12.8	69.9	18.4	62.6	22.9	74.3	24.5	74.5	19.8		
10/01/14	21:02:13	40.4	289.2	82.9	81.0	10.7	12.8	71.1	18.3	65.5	22.8	76.4	24.4	77.9	19.6		
10/01/14	22:02:13	40.3	285.7	83.8	81.5	10.3	12.7	71.1	18.3	64.8	22.8	78.2	24.3	75.5	19.6		
10/01/14	23:02:12	40.2	293.9	83.8	81.7	11.1	12.7	71.3	18.2	65.7	22.8	78.4	24.2	76.9	19.6		
10/02/14	0:02:11	40.1	288.5	84.3	81.7	14.7	12.7	72.3	18.2	67.3	22.7	78.9	24.2	76.6	19.5		
10/02/14	1:02:12	40.2	292.7	83.9	81.5	12.2	12.7	72.5	18.2	66.8	22.7	81.3	24.1	76.8	19.5		
10/02/14	2:02:10	40.3	285.6	83.4	81.3	14.9	12.7	70.7	18.3	64.4	23.0	79.4	24.3	78.4	19.5		
10/02/14	3:02:10	42.8	158.1	86.6	79.4	15.3	12.6	72.7	18.2	68.6	22.7	0.0	18.6	0.2	2.7		
10/02/14	4:02:08	42.6	159.1	86.7	79.4	12.2	12.6	74.2	18.1	69.9	22.6	0.0	12.0	-0.1	0.5		
10/02/14	5:02:10	42.6	161.7	83.2	76.7	15.1	12.6	74.2	18.1	70.4	22.6	0.0	6.1	-0.2	0.2		
10/02/14	6:02:08	48.1	0.2	73.3	71.8	0.4	4.9	0.1	8.6	0.1	18.0	0.3	1.9	0.0	0.2		
10/02/14	7:02:08	45.2	0.1	70.8	70.3	0.0	2.5	-0.1	4.0	0.1	17.8	0.5	1.5	0.0	0.1		
10/02/14	8:02:07	45.8	1.8	68.7	68.9	0.0	1.3	0.0	1.3	0.2	17.7	0.2	1.4	0.1	0.1		
10/02/14	9:02:07	45.5	-0.3	68.5	73.2	0.1	0.7	0.2	0.3	0.0	17.7	0.1	1.4	0.0	0.1		
10/02/14	10:02:06	46.2	0.8	71.4	73.3	0.2	0.5	0.1	0.1	0.2	17.5	0.4	1.4	0.1	0.1		
10/02/14	11:02:06	48.7	1.5	74.9	75.6	0.1	0.3	0.1	0.1	0.0	17.5	0.0	1.4	0.0	0.1		
10/02/14	12:02:06	47.2	0.4	76.8	76.6	0.8	0.2	0.2	0.1	0.2	17.5	0.4	1.3	0.0	0.1		
10/02/14	13:02:06	46.5	0.7	77.5	76.3	-0.2	0.1	0.2	0.0	0.0	17.6	0.4	1.3	0.3	0.1		
10/02/14	14:02:05	45.7	0.3	76.3	76.9	-0.1	0.0	-0.4	0.1	0.2	17.7	0.1	1.2	0.2	0.0		
10/02/14	15:02:04	47.6	0.6	76.9	76.3	0.1	0.0	-0.2	0.1	0.2	17.8	0.0	1.2	0.0	0.1		
10/02/14	16:02:04	48.5	0.0	77.3	75.3	-0.1	-0.1	0.0	0.1	0.0	17.9	0.2	1.2	-0.1	0.1		
10/02/14	17:02:03	40.7	271.8	85.0	82.5	8.6	13.0	72.7	18.3	61.1	23.1	72.3	24.8	74.4	20.1		
10/02/14	18:02:02	40.9	266.0	84.2	83.0	9.0	12.8	71.2	18.4	57.5	23.3	71.0	24.9	73.1	20.2		
10/02/14	19:02:02	40.7	277.6	83.5	82.2	10.7	12.8	69.4	18.5	60.6	23.0	74.2	24.7	74.9	20.0		
10/02/14	20:02:01	40.5	281.7	82.9	81.3	10.4	12.8	70.1	18.4	62.2	22.9	75.7	24.5	74.9	19.7		
10/02/14	21:02:01	40.5	288.0	82.4	80.4	11.0	12.8	71.1	18.3	64.5	22.9	79.3	24.4	77.2	19.6		
10/02/14	22:02:00	40.3	290.5	82.2	79.6	12.7	12.8	71.2	18.3	66.6	22.8	79.4	24.3	76.3	19.6		
10/02/14	23:02:00	40.2	292.7	83.2	80.2	13.2	12.7	73.1	18.2	67.4	22.8	79.9	24.3	77.0	19.6		
10/03/14	0:01:59	40.1	295.7	84.2	81.0	11.1	12.7	71.3	18.2	66.6	22.8	81.9	24.2	78.8	19.6		
10/03/14	1:01:59	40.2	290.3	84.3	81.2	11.7	12.7	72.0	18.2	69.0	22.8	79.3	24.2	77.7	19.5		
10/03/14	2:01:58	40.3	290.6	84.2	81.2	12.2	12.7	73.0	18.2	62.9	23.0	80.4	24.3	77.7	19.5		
10/03/14	3:01:57	42.7	161.7	86.3	78.9	11.5	12.6	73.3	18.2	68.3	22.6	0.0	18.6	0.1	2.3		
10/03/14	4:01:57	42.6	160.1	86.2	78.2	11.0	12.6	74.4	18.1	69.6	22.6	0.2	12.2	0.2	0.4		
10/03/14	5:01:56	42.6	161.7	84.5	77.3	12.8	12.6	75.5	18.1	70.2	22.6	0.2	12.5	-0.1	0.2		
10/03/14	6:01:56	48.6	0.0	73.9	71.5	0.1	4.9	-0.1	8.6	0.0	17.9	0.2	11.8	0.1	0.2		
10/03/14	7:01:55	45.5	-0.2	70.1	69.1	0.2	2.5	0.2	3.9	-0.1	17.7	0.2	11.7	0.2	0.2		
10/03/14	8:01:55	44.9	-0.2	65.6	67.6	0.6	1.3	0.2	1.2	0.1	17.6	0.0	12.8	0.0	0.1		
10/03/14	9:01:54	48.0	0.6	68.4	72.6	-0.1	0.7	-0.1	0.3	0.0	17.7	0.1	10.5	0.3	0.1		
10/03/14	10:01:55	45.1	0.0	73.1	74.8	0.2	0.4	0.2	0.1	0.0	17.5	0.2	12.6	0.1	0.1		
10/03/14	11:01:53	48.1	0.1	76.1	77.1	-0.1	0.2	0.6	0.1	0.3	17.4	0.8	9.5	0.1	0.1		
10/03/14	12:01:54	47.5	0.2	76.8	76.6	0.3	0.1	-0.1	0.1	0.1	17.5	0.1	8.5	0.0	0.0		
10/03/14	13:01:52	47.1	-0.6	76.9	75.6	0.2	0.0	-0.1	0.1	0.1	17.6	0.1	6.2	0.7	0.1		
10/03/14	14:01:52	46.6	0.0	76.4	74.7	0.1	0.0	-0.1	0.1	0.1	17.7	0.0	1.9	0.1	0.1		
10/03/14	15:01:52	46.0	0.6	76.0	74.3	-0.1	0.0	-0.1	0.1	0.1	17.8	0.8	1.4	0.0	0.1		
10/03/14	16:01:51	45.6	-0.7	77.4	75.8	0.0	0.0	-0.1	0.1	0.1	17.9	0.3	1.2	0.2	0.1		
10/03/14	17:01:50	40.7	273.1	89.2	85.6	8.4	13.0	74.4	18.3	60.0	23.1	68.6	24.9	73.3	20.0		
10/03/14	18:01:50	40.9	264.0	87.0	84.7	9.7	12.8	69.3	18.4	57.1	23.2	67.8	24.9	72.7	20.1		
10/03/14	19:01:49	40.7	273.1	84.6	83.4	12.5	12.7	70.4	18.4	59.7	23.0	72.2	24.7	74.6	19.9		
10/03/14	20:01:50	40.5	280.3	82.9	82.3	12.2	12.8	70.2	18.4	63.8	22.9	74.2	24.5	76.3	19.7		
10/03/14	21:01:48	40.4	279.4	81.5	79.9	10.7	12.9	71.4	18.4	64.9	22.9	75.6	24.4	75.6	19.6		
10/03/14	22:01:49	40.4	288.8	79.													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/04/14	13:01:40	45.3	0.5	73.7	73.9	0.1	0.1	0.2	0.1	0.0	17.7	0.2	1.3	-0.1	0.1
10/04/14	14:01:40	48.2	-0.5	75.3	74.5	-0.2	0.0	-0.1	0.1	-0.1	17.8	0.0	1.3	0.2	0.1
10/04/14	15:01:40	46.6	-0.3	75.1	74.0	0.1	0.0	0.1	0.1	0.1	17.9	0.2	1.3	0.4	0.1
10/04/14	16:01:38	45.2	0.0	74.5	73.1	0.2	0.0	0.0	0.1	0.0	18.0	0.3	1.2	0.1	0.1
10/04/14	17:01:38	40.8	272.0	81.2	79.5	8.4	13.1	73.6	18.4	59.9	23.2	70.2	24.9	73.9	20.1
10/04/14	18:01:37	41.0	263.3	80.0	79.0	10.1	12.9	69.2	18.5	58.2	23.4	69.8	25.0	72.3	20.2
10/04/14	19:01:38	40.8	272.6	79.7	78.5	10.4	12.9	70.9	18.5	61.4	23.1	72.4	24.8	75.1	20.0
10/04/14	20:01:36	40.6	281.8	78.6	77.2	10.4	12.9	69.8	18.5	63.2	23.0	75.0	24.6	76.8	19.8
10/04/14	21:01:36	40.5	288.6	77.4	75.3	11.7	12.9	69.6	18.5	66.6	22.9	76.2	24.5	78.1	19.7
10/04/14	22:01:36	40.3	291.5	75.1	72.9	11.3	12.9	72.5	18.4	67.9	22.9	79.0	24.4	79.0	19.7
10/04/14	23:01:35	40.3	298.1	74.0	71.5	14.9	12.9	70.8	18.4	69.3	22.9	79.3	24.4	78.0	19.6
10/05/14	0:01:34	40.3	300.8	71.9	69.7	15.2	13.0	71.9	18.3	70.6	22.9	79.5	24.4	78.6	19.7
10/05/14	1:01:34	40.2	292.0	70.2	67.6	16.6	13.0	74.2	18.3	71.5	22.9	81.0	24.4	78.7	19.7
10/05/14	2:01:33	40.4	298.2	70.0	67.5	15.1	13.0	73.0	18.4	66.7	23.2	80.6	24.5	78.1	19.7
10/05/14	3:01:33	40.5	292.5	69.5	67.6	15.4	13.1	76.2	18.4	74.2	22.9	0.3	18.8	0.2	1.1
10/05/14	4:01:32	40.5	290.8	68.5	66.3	15.5	13.1	76.4	18.3	73.6	22.9	0.2	13.9	0.1	0.3
10/05/14	5:01:32	40.5	297.4	67.8	65.9	15.5	13.0	76.1	18.3	74.4	22.9	0.5	14.0	0.3	0.2
10/05/14	6:01:31	40.2	310.9	67.6	65.6	-0.2	5.0	0.1	8.3	0.2	18.0	0.2	11.5	-0.2	0.2
10/05/14	7:01:31	40.0	314.6	67.1	65.1	0.2	2.5	-0.1	3.3	0.0	17.8	0.0	10.1	0.2	0.2
10/05/14	8:01:30	40.0	313.9	67.4	64.9	0.2	1.3	0.1	0.8	0.1	17.7	0.3	11.7	0.1	0.1
10/05/14	9:01:30	40.0	322.1	69.3	67.9	0.1	0.7	-0.1	0.1	0.0	17.6	0.0	9.9	-0.1	0.1
10/05/14	10:01:29	39.9	321.1	72.2	71.1	0.3	0.4	0.1	0.1	0.0	17.5	0.1	3.7	0.2	0.1
10/05/14	11:01:29	39.7	319.4	75.7	74.4	-0.1	0.2	0.0	0.1	-0.1	17.5	0.1	1.5	0.0	0.1
10/05/14	12:01:28	39.7	315.6	76.8	75.9	-0.1	0.1	0.0	0.1	0.3	17.6	0.1	1.3	0.1	0.1
10/05/14	13:01:28	39.6	320.6	77.6	76.7	-0.1	0.1	-0.2	0.1	0.1	17.6	0.3	1.3	0.1	0.1
10/05/14	14:01:27	39.5	322.4	78.0	76.6	0.0	0.1	0.1	0.1	0.1	17.7	0.3	1.3	0.1	0.1
10/05/14	15:01:28	39.6	328.3	78.1	75.9	0.3	0.0	-0.2	0.1	0.2	17.8	0.2	1.4	0.1	0.1
10/05/14	16:01:26	39.6	325.0	77.8	75.2	0.2	0.0	-0.2	0.1	0.0	17.9	0.2	1.4	-0.1	0.1
10/05/14	17:01:26	40.7	278.8	74.5	72.8	9.3	13.1	73.4	18.4	64.7	23.3	70.2	25.0	76.1	20.2
10/05/14	18:01:25	40.9	270.0	72.8	70.5	9.9	13.1	72.0	18.6	59.5	23.4	69.7	25.1	73.2	20.3
10/05/14	19:01:25	40.6	280.6	71.5	69.0	12.6	13.0	70.2	18.6	63.7	23.2	72.7	24.8	75.1	20.0
10/05/14	20:01:25	40.5	285.2	70.6	67.5	14.1	13.0	70.8	18.5	68.2	23.1	74.8	24.7	76.6	19.9
10/05/14	21:01:23	40.4	287.9	70.5	67.3	15.2	13.0	73.5	18.5	66.3	23.0	77.3	24.6	78.6	19.8
10/05/14	22:01:24	40.3	291.8	70.7	67.4	14.7	13.0	71.7	18.4	69.2	23.0	78.6	24.5	77.9	19.7
10/05/14	23:01:22	40.3	290.4	71.1	67.4	15.0	12.9	73.0	18.4	71.0	22.9	78.9	24.4	78.6	19.7
10/06/14	0:01:23	40.2	294.9	71.1	67.8	14.3	12.9	73.5	18.3	70.4	22.9	80.2	24.4	79.4	19.7
10/06/14	1:01:21	40.1	304.0	70.8	67.3	15.0	12.9	73.1	18.3	71.0	22.9	81.7	24.3	78.1	19.6
10/06/14	2:01:22	40.3	300.7	69.4	67.5	15.2	13.0	74.2	18.4	65.7	23.2	79.3	24.5	79.4	19.7
10/06/14	3:01:21	40.3	309.3	69.9	67.3	14.8	13.2	74.8	18.4	75.1	22.9	0.2	18.7	0.2	0.7
10/06/14	4:01:19	40.2	308.7	70.2	67.4	15.3	13.1	75.0	18.3	73.5	23.0	0.2	13.8	0.2	0.2
10/06/14	5:01:20	40.3	302.9	70.0	67.4	13.6	13.1	74.2	18.3	74.7	22.9	0.1	14.1	0.0	0.2
10/06/14	6:01:19	39.7	324.7	71.1	67.9	0.1	5.0	0.0	8.3	0.0	18.0	0.1	10.5	0.0	0.2
10/06/14	7:01:19	39.7	332.4	71.1	68.2	0.0	2.6	-0.2	3.2	0.2	17.7	-0.1	12.8	0.0	0.1
10/06/14	8:01:17	39.6	326.5	71.7	68.4	0.7	1.3	0.5	0.7	0.5	17.6	0.2	11.2	0.1	0.1
10/06/14	9:01:18	39.6	320.5	78.0	74.9	0.1	0.7	-0.2	0.1	0.1	17.6	0.3	8.8	0.2	0.1
10/06/14	10:01:16	39.6	333.2	81.5	79.0	-0.2	0.4	-0.1	0.1	-0.1	17.5	0.4	2.8	0.1	0.1
10/06/14	11:01:17	39.5	335.4	83.4	81.6	0.1	0.2	0.1	0.1	0.4	17.5	0.0	1.4	0.0	0.1
10/06/14	12:01:15	39.4	324.1	84.8	82.9	0.0	0.1	0.0	0.1	0.1	17.5	0.2	1.2	0.1	0.0
10/06/14	13:01:16	39.5	326.6	85.7	83.4	-0.2	0.1	-0.1	0.1	0.1	17.6	0.0	1.2	0.0	0.1
10/06/14	14:01:15	39.6	325.9	87.2	83.8	-0.1	0.0	-0.1	0.1	0.2	17.7	0.1	1.2	-0.1	0.0
10/06/14	15:01:15	39.5	323.6	88.2	83.9	-0.1	0.0	0.1	0.1	0.0	17.8	0.0	1.3	0.2	0.1
10/06/14	16:01:13	39.4	331.6	87.6	82.9	-0.1	0.0	-0.2	0.1	0.0	17.9	0.2	1.1	-0.2	0.1
10/06/14	17:01:13	40.7	277.7	81.5	78.9	9.4	13.2	74.4	18.3	62.8	23.2	71.4	25.0	74.7	20.0
10/06/14	18:01:13	40.8	277.8	79.1	77.2	10.1	13.0	69.9	18.5	59.1	23.4	70.0	25.0	72.6	20.2
10/06/14	19:01:12	40.6	280.5	77.5	75.3	11.1	13.0	69.4	18.5	62.3	23.1	72.1	24.8	76.2	19.9
10/06/14	20:01:12	40.5	281.4	77.3	75.1	12.1	13.0	70.6	18.5	64.2	23.0	74.9	24.6	76.6	19.7
10/06/14	21:01:12	40.3	287.9	76.8	74.3	15.2	12.9	70.8	18.4	67.2	23.0	78.2	24.5	76.5	19.7
10/06/14	22:01:11	40.3	291.8	76.7	74.2	15.2	12.9	71.9	18.3	68.8	23.0	78.1	24.5	76.7	19.6
10/06/14	23:01:09	40.2	293.4	77.1	74.5	15.0	12.9	73.3	18.3	70.4	22.9	78.0	24.4	77.7	19.6
10/07/14	0:01:10	40.2	299.7	77.5	75.0	14.6	12.9	72.8	18.3	68.9	22.9	78.5	24.3	80.1	19.6
10/07/14	1:01:08	40.2	298.9	76.2	73.8	14.6	12.9	72.8	18.2	70.4	22.9	80.8	24.3	77.7	19.6
10/07/14	2:01:09	40.3	299.4	76.3	73.8	14.9	12.9	73.6	18.3	66.9	23.1	80.3	24.4	77.1	19.6
10/07/14	3:01:07	40.0	307.5	76.7	73.9	15.0	13.1	75.3	18.3	72.7	22.9	0.3	18.8	-0.1	1.6
10/07/14	4:01:08	40.2	303.0	76.5	73.4	15.0	13.0	76.2	18.2	73.0	22.9	0.1	14.1	0.0	0.3
10/07/14	5:01:07	40.2	309.6	76.3	73.6	13.4	13.0	77.0	18.2	74.3	22.8	0.1	14.5	0.0	0.2
10/07/14	6:01:07	39.7	321.0	78.2	74.4	0.1	5.0	-0.1	8.5	0.0	18.0	-0.1	11.4	-0.1	0.2
10/07/14	7:01:06	39.6	328.3	78.0	74.6	0.1	2.6	0.1	3.6	0.5	17.7	0.2	9.4	0.3	0.1
10/07/14	8:01:05	39.6	330.1	78.9	75.0	0.2	1.3	0.0	1.0	0.0	17.6	0.3	3.9	0.0	0.1
10/07/14	9:01:06	39.5	325.4	82.5	77.7	0.1	0.7	-0.1	0.2	0.0	17.6	0.4	1.7	0.1	0.1
10/07/14	10:01:05	39.5	330.7	86.8	81.7	0.1	0.4	0.1	0.1	0.1	17.5	0.3	1.3	0.2	0.1
10/07/14	11:01:04	39.5	329.0	88.7	83.9	0.2	0.2	-0.2	0.1	0.0	17.5	0.1	1.3	-0.2	0.0
10/07/14	12:01:03	39.4	330.5	89.9	84.8	0.0	0.1	0.2	0.1	0.2	17.5	0.0	1.2	0.1	0.1
10/07/14	13:01:03	39.3	329.5	91.5	87.0	-0.2	0.1	0.2	0.1	0.2	17.5	0.0	1.3	0.2	0.0
10/07/14	14:01:03	39.4	332.4	91.5	87.1	-0.2	0.0	0.3	0.1	0.0	17.7	0.1	1.3	0.0	0.0
10/07/14	15:01:02	39.3	328.5	92.9	87.9	0.1	0.0	-0.2	0.1	0.0	17.8	0.2	1.2	0.0	0.0
10/07/14	16:01:01	39.3	328.7	91.7	87.4	0.1	0.0	0.0	0.1	0.1	17.9	0.2	1.2	-0.1	0.0
10/07/14	17:01:01	40.7	283.5	86.9	84.5	9.0	13.1	74.9	18.2	61.9	23.2	73.3	24.9	72.9	20.0
10/07/14	18:01:00	40.8	268.8	84.2	81.8	13.3	12.9	71.1	18.4	59.1	23.4	70.4	25.0	72.6	20.1
10/07/14	19:01:00	40.7	279.5	82.2	80.6	15.0	12.9	70.2	18.5	62.9	23.1	74.9	24.7	74.1	19.9
10/07/14	20:01:01	40.5	284.4	81.1											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/08/14	7:00:53	39.5	330.7	82.2	82.5	-0.1	2.6	0.0	3.8	0.1	17.7	0.1	6.7	0.0	0.1
10/08/14	8:00:53	39.6	326.2	81.6	82.1	0.1	1.3	-0.1	1.1	0.0	17.6	0.1	2.3	0.2	0.1
10/08/14	9:00:52	39.4	331.8	83.9	83.4	0.7	0.7	0.0	0.2	0.1	17.6	0.1	1.4	0.2	0.1
10/08/14	10:00:51	39.4	325.6	85.8	85.0	0.1	0.4	-0.2	0.1	0.1	17.5	0.1	1.3	0.0	0.1
10/08/14	11:00:52	39.6	325.7	89.0	88.9	-0.1	0.2	0.0	0.1	0.2	17.4	0.2	1.2	0.0	0.1
10/08/14	12:00:52	39.4	324.7	89.7	90.4	0.2	0.1	-0.2	0.1	0.4	17.5	0.2	1.2	0.1	0.1
10/08/14	13:00:50	39.4	321.5	91.6	91.5	-0.1	0.1	-0.3	0.1	0.0	17.6	-0.1	1.2	-0.2	0.0
10/08/14	14:00:50	39.4	335.5	92.5	91.2	0.1	0.0	-0.2	0.1	0.2	17.7	0.1	1.2	-0.1	0.0
10/08/14	15:00:48	39.4	328.1	92.1	89.9	0.5	0.0	-0.1	0.1	0.2	17.7	0.1	1.1	0.6	0.0
10/08/14	16:00:49	39.4	331.4	90.0	92.0	-0.2	0.0	-0.2	0.1	0.1	17.9	0.1	1.0	0.1	0.0
10/08/14	17:00:48	40.6	281.0	85.0	89.5	8.4	13.0	74.5	18.3	63.1	23.2	70.8	24.9	74.4	20.0
10/08/14	18:00:48	40.8	272.6	83.4	87.0	10.6	13.0	72.0	18.4	59.2	23.4	70.8	25.0	73.2	20.2
10/08/14	19:00:46	40.6	278.4	82.2	85.4	11.3	12.9	70.5	18.4	62.1	23.1	74.0	24.7	75.5	19.9
10/08/14	20:00:47	40.5	286.8	81.5	84.0	12.4	12.9	71.1	18.4	64.8	23.0	74.5	24.6	77.1	19.8
10/08/14	21:00:45	40.4	289.8	81.6	83.6	11.9	12.9	71.0	18.3	65.8	22.9	78.5	24.5	76.3	19.6
10/08/14	22:00:46	40.2	292.0	81.0	83.1	11.8	12.9	71.7	18.3	67.0	22.9	78.5	24.4	78.1	19.6
10/08/14	23:00:46	40.2	303.4	79.8	81.9	15.5	12.9	73.5	18.2	70.6	22.9	79.7	24.4	76.7	19.6
10/09/14	0:00:45	40.1	302.6	78.6	80.7	14.7	12.9	73.1	18.2	70.4	22.9	80.6	24.3	78.5	19.6
10/09/14	1:00:44	40.1	298.6	78.1	80.0	14.2	12.9	74.0	18.2	70.1	22.9	81.3	24.3	79.2	19.5
10/09/14	2:00:44	40.3	299.3	77.3	79.5	13.3	12.9	75.3	18.2	67.0	23.1	80.8	24.4	78.3	19.6
10/09/14	3:00:43	40.0	310.2	78.1	79.1	15.0	13.0	75.2	18.3	73.1	22.9	0.3	18.7	-0.1	1.1
10/09/14	4:00:43	40.0	314.5	78.1	79.1	14.6	13.1	78.7	18.2	73.4	22.8	0.1	14.5	0.1	0.3
10/09/14	5:00:42	40.1	310.8	77.8	78.7	14.1	13.0	78.4	18.2	73.8	22.9	0.2	8.3	-0.2	0.2
10/09/14	6:00:42	39.6	331.4	79.3	79.2	0.1	5.0	-0.1	8.5	0.0	18.0	0.0	2.6	-0.1	0.2
10/09/14	7:00:41	39.6	333.3	79.9	79.4	-0.2	2.5	0.1	3.6	0.0	17.7	0.3	1.6	0.0	0.1
10/09/14	8:00:41	39.6	333.9	81.0	80.2	0.8	1.3	0.1	1.0	0.0	17.6	0.2	1.5	0.2	0.1
10/09/14	9:00:40	39.4	331.2	84.7	84.9	0.0	0.7	0.0	0.2	-0.1	17.6	0.1	1.4	-0.1	0.1
10/09/14	10:00:39	39.5	338.0	88.2	89.6	0.1	0.4	0.0	0.1	0.0	17.5	-0.1	1.3	0.1	0.1
10/09/14	11:00:39	39.4	329.5	89.2	91.4	-0.1	0.2	-0.2	0.1	0.0	17.4	0.2	1.3	0.1	0.0
10/09/14	12:00:39	39.3	330.1	90.0	93.0	0.0	0.1	-0.2	0.1	0.0	17.5	0.2	1.3	-0.2	0.0
10/09/14	13:00:38	39.4	333.5	91.2	92.6	0.0	0.0	0.0	0.1	0.1	17.5	0.2	1.2	0.0	0.0
10/09/14	14:00:38	39.4	328.2	91.7	93.5	-0.1	0.0	-0.3	0.1	0.4	17.6	0.2	1.2	0.2	0.0
10/09/14	15:00:37	39.4	325.9	91.2	92.8	0.1	0.0	0.0	0.1	0.1	17.7	0.3	1.0	-0.2	0.0
10/09/14	16:00:36	39.4	335.6	91.3	92.3	-0.3	0.0	-0.1	0.1	0.1	17.8	0.2	1.1	0.0	0.1
10/09/14	17:00:35	40.6	285.1	86.4	90.7	9.1	13.0	73.9	18.2	63.2	23.2	73.9	24.8	74.5	20.0
10/09/14	18:00:36	40.8	269.4	83.7	88.2	14.1	12.9	72.6	18.4	58.2	23.3	71.1	24.9	74.1	20.1
10/09/14	19:00:34	40.6	284.8	83.3	86.8	15.7	12.9	70.8	18.4	63.0	23.1	75.2	24.7	73.8	19.9
10/09/14	20:00:35	40.6	276.5	82.8	85.5	15.1	12.8	71.8	18.4	64.5	23.0	75.8	24.6	76.3	19.7
10/09/14	21:00:34	40.3	291.8	82.9	84.9	15.3	12.8	72.9	18.3	68.1	22.9	78.4	24.5	77.2	19.6
10/09/14	22:00:34	40.3	293.0	82.7	84.4	14.8	12.8	71.2	18.3	68.4	22.9	78.0	24.4	77.3	19.6
10/09/14	23:00:33	40.2	297.5	83.3	84.6	14.5	12.8	71.9	18.2	67.0	22.9	79.9	24.3	77.4	19.5
10/10/14	0:00:31	40.2	297.0	84.2	84.6	12.5	12.8	72.9	18.2	67.7	22.8	78.6	24.2	77.6	19.5
10/10/14	1:00:31	40.1	299.6	83.6	84.5	12.0	12.8	73.0	18.2	69.8	22.8	82.3	24.2	78.6	19.5
10/10/14	2:00:31	40.2	293.9	82.7	83.9	13.0	12.8	73.6	18.2	67.6	23.1	79.4	24.4	79.9	19.5
10/10/14	3:00:30	40.0	307.5	83.8	83.8	13.7	13.0	75.6	18.2	71.4	22.8	0.1	18.7	0.3	1.2
10/10/14	4:00:29	40.0	310.4	83.8	84.1	13.8	13.0	76.2	18.2	72.8	22.8	0.1	14.0	-0.1	0.4
10/10/14	5:00:29	40.0	311.5	83.5	82.3	13.8	12.9	77.4	18.1	73.4	22.8	0.1	12.8	0.1	0.3
10/10/14	6:00:28	39.5	330.1	85.9	84.6	0.0	4.9	-0.2	8.5	0.1	17.9	-0.1	8.3	-0.1	0.2
10/10/14	7:00:29	39.5	333.0	85.5	84.6	0.1	2.5	-0.2	3.8	0.2	17.7	0.2	2.9	0.1	0.1
10/10/14	8:00:27	39.4	331.7	83.7	83.6	-0.2	1.4	0.1	1.1	0.1	17.6	0.0	1.5	0.1	0.1
10/10/14	9:00:27	39.4	326.2	89.0	88.3	0.0	0.7	0.0	0.2	0.1	17.6	0.0	1.4	0.1	0.1
10/10/14	10:00:27	39.3	329.0	91.0	91.8	0.2	0.4	0.1	0.1	0.1	17.4	0.0	1.4	-0.1	0.0
10/10/14	11:00:26	39.4	325.2	93.4	93.1	-0.1	0.2	-0.1	0.1	0.0	17.4	0.0	1.3	-0.2	0.0
10/10/14	12:00:25	39.4	329.9	94.4	95.9	0.2	0.1	-0.2	0.1	-0.1	17.4	0.1	1.3	0.0	0.0
10/10/14	13:00:25	39.3	331.1	93.9	96.1	-0.1	0.0	-0.3	0.1	-0.1	17.5	0.0	1.3	0.0	0.0
10/10/14	14:00:24	39.3	332.4	95.1	96.6	0.0	0.0	0.4	0.1	0.2	17.6	0.0	1.3	0.0	0.0
10/10/14	15:00:24	39.2	331.8	94.0	96.1	0.0	0.0	0.0	0.1	0.0	17.7	0.2	1.2	-0.1	0.0
10/10/14	16:00:23	39.4	334.8	92.9	94.7	0.7	0.0	0.0	0.1	0.1	17.8	0.2	1.2	0.1	0.0
10/10/14	17:00:23	40.6	282.8	87.1	91.3	9.6	13.0	75.3	18.2	63.5	23.2	74.3	24.8	75.3	20.0
10/10/14	18:00:22	40.8	272.3	84.3	88.7	11.0	12.9	70.5	18.4	59.2	23.3	72.7	25.0	74.0	20.1
10/10/14	19:00:22	40.6	280.4	82.9	86.1	15.7	12.9	71.4	18.4	63.2	23.1	73.4	24.8	75.9	19.9
10/10/14	20:00:20	40.5	287.5	81.5	84.0	16.4	12.9	70.4	18.4	64.3	23.0	77.1	24.6	76.4	19.7
10/10/14	21:00:21	40.4	289.3	81.4	83.2	14.8	12.9	72.3	18.4	65.7	22.9	78.4	24.5	76.5	19.6
10/10/14	22:00:20	40.2	289.4	81.2	82.8	15.8	12.8	73.6	18.3	69.1	22.9	79.5	24.4	78.0	19.6
10/10/14	23:00:20	40.2	296.2	81.5	82.5	14.9	12.9	72.2	18.2	69.3	22.9	79.8	24.4	76.8	19.6
10/11/14	0:00:19	40.1	296.0	81.4	82.5	14.3	12.8	74.2	18.2	68.8	22.9	82.3	24.3	79.7	19.5
10/11/14	1:00:19	40.1	303.7	82.0	83.2	15.1	12.8	74.2	18.2	70.7	22.8	80.9	24.3	77.2	19.5
10/11/14	2:00:18	40.3	290.8	81.9	83.0	14.1	12.8	73.6	18.2	66.6	23.1	80.0	24.4	78.3	19.5
10/11/14	3:00:18	40.0	304.9	83.7	83.4	15.0	13.0	74.3	18.2	72.9	22.8	0.0	18.7	0.2	1.3
10/11/14	4:00:17	39.9	312.0	84.1	83.7	14.6	13.0	77.2	18.1	74.2	22.8	0.2	13.8	0.2	0.4
10/11/14	5:00:16	40.0	310.5	84.1	83.9	14.5	12.9	77.1	18.1	73.4	22.8	0.6	13.7	0.2	0.3
10/11/14	6:00:16	39.5	334.1	85.6	84.6	0.1	4.9	-0.2	8.6	0.0	17.9	0.2	11.0	-0.1	0.2
10/11/14	7:00:15	39.5	333.6	85.3	84.3	0.3	2.5	-0.3	3.8	0.2	17.6	0.0	7.5	-0.1	0.1
10/11/14	8:00:14	39.5	332.5	85.8	84.1	0.1	1.3	-0.2	1.2	0.5	17.6	0.3	2.4	-0.3	0.1
10/11/14	9:00:15	39.5	334.7	87.9	86.5	0.2	0.7	-0.3	0.2	0.1	17.6	0.2	1.4	-0.1	0.0
10/11/14	10:00:13	39.3	332.0	93.1	91.7	0.1	0.4	0.0	0.1	0.0	17.4	0.1	1.3	0.1	0.1
10/11/14	11:00:14	8.4	-0.4	84.6	87.6	-0.2	0.2	0.1	0.1	0.3	16.8	0.2	1.2	0.4	0.1
10/11/14	12:00:13	0.3	0.2	80.2	83.5	-0.1	0.1	-0.1	0.1	0.1	0.5	0.0	0.4	0.1	0.1
10/11/14	13:00:13	0.0	1.1	77.8	81.1	0.0	0.1	-0.1	0.1	0.0	0.0	0.0	0.3	0.2	0.1
10/11/14	14:00:12	0.0	0.1	77.4	86.3	0.0	0.0	-0.2	0.1	0.0	0.0	0.2	0.3	0.0	0.1

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/12/14	1:00:07	40.1	296.1	83.2	84.0	15.0	12.9	74.5	18.5	68.4	23.0	80.3	24.3	77.7	19.6
10/12/14	2:00:05	40.3	290.7	82.1	83.2	13.5	12.9	75.0	18.5	67.3	23.1	80.4	24.5	77.0	19.7
10/12/14	3:00:05	39.9	311.4	82.6	82.7	14.9	13.0	75.3	18.4	72.7	22.9	0.3	12.7	0.5	1.0
10/12/14	4:00:04	40.0	308.1	80.2	81.2	14.8	13.1	79.6	18.4	75.4	22.9	0.0	9.2	-0.1	0.2
10/12/14	5:00:04	40.0	311.3	78.8	80.0	13.6	13.1	81.1	18.4	78.6	23.0	0.2	7.3	0.2	0.2
10/12/14	6:00:03	39.6	325.3	79.9	79.7	0.0	4.9	0.0	7.9	0.0	17.8	0.2	5.7	0.6	0.2
10/12/14	7:00:02	39.6	325.7	79.6	79.4	0.1	2.5	0.0	2.9	0.0	17.5	0.3	4.4	-0.2	0.1
10/12/14	8:00:03	39.6	324.0	80.4	79.4	0.5	1.3	-0.1	0.6	0.0	17.4	0.1	1.5	0.2	0.1
10/12/14	9:00:01	39.4	330.6	87.0	85.8	-0.2	0.7	0.2	0.1	0.2	17.4	0.0	0.6	0.3	0.1
10/12/14	10:00:02	39.5	325.0	91.9	91.6	-0.1	0.4	-0.2	0.1	0.4	17.2	-0.1	0.3	0.0	0.0
10/12/14	11:00:00	39.4	332.6	93.0	92.1	0.1	0.2	0.1	0.1	0.2	17.2	0.1	0.1	0.0	0.0
10/12/14	12:00:01	39.4	327.5	94.2	95.3	-0.1	0.1	0.1	0.1	0.0	17.3	-0.2	0.1	-0.1	0.0
10/12/14	12:59:59	39.4	331.4	95.5	94.0	-0.1	0.0	0.0	0.1	0.0	17.4	0.0	0.1	0.0	0.0
10/12/14	13:59:59	39.4	330.6	95.8	95.8	0.2	0.0	-0.1	0.1	0.0	17.5	0.1	0.0	-0.1	0.0
10/12/14	14:59:59	39.4	331.3	95.7	95.3	-0.1	0.0	-0.2	0.1	0.0	17.6	-0.1	0.0	0.0	0.0
10/12/14	15:59:59	39.3	327.4	94.7	94.6	-0.1	0.0	0.1	0.1	0.0	17.7	0.8	0.0	0.0	0.0
10/12/14	16:59:58	40.4	284.0	89.9	92.5	9.1	13.0	75.7	18.3	64.1	23.3	72.5	24.9	73.8	20.0
10/12/14	17:59:57	40.7	272.4	86.8	89.2	12.4	12.9	71.9	18.5	60.5	23.4	71.5	24.9	72.9	20.2
10/12/14	18:59:57	40.7	280.0	85.0	87.1	13.6	12.9	72.7	18.5	63.7	23.2	72.0	24.8	75.1	20.0
10/12/14	19:59:56	40.5	291.1	83.5	85.2	12.4	12.9	72.4	18.5	66.6	23.2	74.0	24.6	74.4	19.8
10/12/14	20:59:56	40.3	292.6	84.3	84.7	14.7	12.8	72.7	18.4	68.3	23.1	75.3	24.5	75.9	19.7
10/12/14	21:59:55	40.2	289.1	85.0	85.1	14.9	12.8	72.7	18.4	68.6	23.0	77.8	24.4	78.6	19.6
10/12/14	22:59:55	40.2	296.2	86.0	85.3	12.7	12.8	72.9	18.3	69.0	23.0	79.3	24.4	77.7	19.6
10/12/14	23:59:54	40.1	294.2	85.7	84.9	12.4	12.8	75.1	18.3	71.0	23.0	80.5	24.3	79.4	19.6
10/13/14	0:59:53	40.1	303.0	86.1	85.0	12.8	12.7	73.9	18.3	69.7	23.0	79.8	24.3	78.6	19.6
10/13/14	1:59:53	40.1	296.6	86.2	85.2	14.0	12.7	74.0	18.3	68.5	23.1	81.3	24.4	79.1	19.6
10/13/14	2:59:52	39.9	309.6	87.5	85.7	14.4	13.0	75.5	18.2	73.4	22.9	0.0	15.2	0.1	1.1
10/13/14	3:59:52	39.9	313.2	87.5	85.5	14.1	13.0	76.2	18.2	75.4	22.9	-0.1	11.8	0.1	0.2
10/13/14	4:59:51	39.9	309.7	86.0	85.7	14.0	12.9	77.8	18.1	75.0	22.9	-0.1	9.3	0.1	0.2
10/13/14	5:59:51	39.5	333.1	87.3	85.1	0.1	4.9	0.0	8.0	0.3	17.8	-0.1	7.6	-0.1	0.1
10/13/14	6:59:50	39.4	334.5	88.8	85.7	0.0	2.5	0.1	3.1	-0.1	17.5	0.1	3.1	0.0	0.1
10/13/14	7:59:49	39.5	330.0	89.0	86.5	0.2	1.3	0.1	0.8	0.1	17.4	0.8	1.2	0.2	0.1
10/13/14	8:59:49	39.6	329.8	90.7	88.9	0.0	0.7	-0.3	0.1	0.2	17.4	0.1	0.6	-0.1	0.1
10/13/14	9:59:49	39.5	333.2	92.2	90.4	0.0	0.4	-0.2	0.1	0.2	17.2	0.0	0.3	0.0	0.0
10/13/14	10:59:48	39.4	333.1	94.2	92.3	0.0	0.2	0.0	0.1	0.1	17.2	0.2	0.2	0.1	0.1
10/13/14	11:59:48	39.4	333.8	94.7	94.9	-0.1	0.1	-0.1	0.1	0.2	17.3	-0.1	0.2	0.2	0.0
10/13/14	12:59:48	39.3	326.5	95.4	95.2	0.2	0.0	-0.2	0.1	0.2	17.4	0.1	0.2	-0.1	0.0
10/13/14	13:59:47	39.4	331.6	96.3	95.7	0.0	0.0	-0.1	0.1	0.0	17.5	0.2	0.2	0.2	0.0
10/13/14	14:59:46	39.4	328.3	96.9	95.6	-0.3	0.0	0.1	0.1	0.0	17.6	0.0	0.2	-0.1	0.0
10/13/14	15:59:45	39.4	327.2	95.9	94.5	0.3	0.0	0.0	0.1	0.2	17.7	0.2	0.2	-0.2	0.0
10/13/14	16:59:45	40.6	286.9	90.6	92.3	10.1	13.0	76.5	18.3	65.6	23.3	73.6	25.0	74.0	20.0
10/13/14	17:59:44	40.8	277.0	87.5	89.3	12.1	12.9	72.6	18.5	61.6	23.5	72.8	25.0	72.9	20.2
10/13/14	18:59:43	40.7	282.5	86.3	87.6	12.8	12.9	71.6	18.6	64.4	23.2	73.7	24.9	73.1	20.0
10/13/14	19:59:43	40.5	284.9	84.8	85.9	12.2	12.9	73.3	18.5	66.8	23.2	75.8	24.7	76.3	19.8
10/13/14	20:59:43	40.4	291.0	84.7	85.6	11.5	12.8	73.1	18.4	68.3	23.1	78.9	24.6	77.2	19.7
10/13/14	21:59:42	40.3	301.8	83.9	84.7	12.8	12.8	73.6	18.4	69.9	23.1	79.4	24.5	75.8	19.7
10/13/14	22:59:41	40.2	301.8	84.3	84.4	12.8	12.9	73.6	18.4	71.5	23.0	80.9	24.5	76.7	19.7
10/13/14	23:59:42	40.1	300.8	84.7	85.0	12.7	12.8	74.1	18.3	70.3	23.0	81.7	24.4	77.6	19.6
10/14/14	0:59:40	40.1	301.5	84.2	84.7	14.9	12.8	75.5	18.3	71.1	23.0	82.8	24.3	77.1	19.6
10/14/14	1:59:40	40.2	295.7	83.1	83.9	14.2	12.8	75.2	18.3	67.2	23.2	80.4	24.5	76.1	19.7
10/14/14	2:59:39	40.0	316.2	83.5	83.5	14.6	13.0	76.9	18.3	74.1	23.0	0.2	18.6	0.0	1.1
10/14/14	3:59:40	40.0	312.5	83.2	83.2	14.4	13.0	78.7	18.3	78.1	22.9	0.2	13.9	0.0	0.3
10/14/14	4:59:38	40.0	308.5	83.3	83.1	14.2	13.0	78.0	18.2	76.0	22.9	0.0	14.0	0.1	0.2
10/14/14	5:59:38	39.6	331.9	85.4	83.8	-0.3	4.9	-0.1	8.0	0.2	17.8	0.6	10.1	0.3	0.2
10/14/14	6:59:37	39.6	327.3	85.6	84.0	0.1	2.5	-0.2	3.1	0.2	17.5	0.1	7.7	-0.1	0.1
10/14/14	7:59:37	39.5	328.5	86.8	84.4	-0.1	1.3	-0.2	0.7	0.7	17.4	0.1	2.4	-0.1	0.1
10/14/14	8:59:36	39.6	331.4	89.5	87.9	0.2	0.7	0.0	0.1	0.0	17.4	0.0	1.2	0.0	0.1
10/14/14	9:59:37	39.5	324.3	93.0	91.6	0.0	0.4	-0.1	0.1	0.2	17.3	0.2	1.1	0.2	0.0
10/14/14	10:59:35	39.5	330.0	94.1	92.8	-0.2	0.2	0.1	0.1	0.0	17.2	-0.1	1.0	0.0	0.1
10/14/14	11:59:35	39.4	329.9	95.9	95.2	0.3	0.1	-0.1	0.1	-0.1	17.3	0.0	1.0	0.0	0.0
10/14/14	12:59:33	39.4	329.8	97.4	96.9	0.0	0.0	0.0	0.1	0.1	17.4	0.0	1.0	-0.1	0.1
10/14/14	13:59:34	39.4	325.7	98.1	97.7	0.1	0.0	-0.1	0.1	0.3	17.5	0.0	1.0	0.0	0.0
10/14/14	14:59:32	39.3	325.3	98.7	97.5	0.3	0.0	-0.1	0.1	-0.1	17.5	-0.1	0.9	-0.2	0.0
10/14/14	15:59:33	39.4	336.1	97.2	96.1	-0.2	-0.1	0.5	0.1	0.0	17.6	0.2	0.8	-0.1	0.0
10/14/14	16:59:32	40.5	280.4	90.5	92.5	10.7	13.0	78.3	18.3	65.8	23.3	71.1	24.9	73.5	20.0
10/14/14	17:59:31	40.7	275.8	84.1	88.7	11.8	12.9	74.2	18.5	62.9	23.5	71.8	24.9	73.1	20.2
10/14/14	18:59:31	40.6	287.2	79.1	81.7	15.1	13.0	72.4	18.6	64.9	23.3	73.4	24.8	75.3	20.1
10/14/14	19:59:30	40.5	288.4	79.5	80.8	15.0	13.0	73.1	18.6	67.4	23.2	75.1	24.6	75.5	19.9
10/14/14	20:59:30	40.5	289.7	77.5	79.8	15.3	13.0	73.7	18.6	68.1	23.2	79.0	24.6	78.0	19.8
10/14/14	21:59:30	40.3	295.6	78.2	79.5	14.2	12.9	75.6	18.5	68.1	23.1	77.9	24.5	78.3	19.7
10/14/14	22:59:29	40.3	294.2	78.9	80.0	15.0	12.9	74.4	18.4	69.7	23.1	79.2	24.4	76.3	19.7
10/14/14	23:59:29	40.2	297.5	80.1	81.0	14.4	12.9	76.0	18.4	72.1	23.0	80.5	24.4	76.2	19.7
10/15/14	0:59:28	40.2	303.7	80.3	81.2	14.5	12.9	75.2	18.4	71.3	23.0	81.1	24.3	76.9	19.7
10/15/14	1:59:27	40.4	304.5	79.3	80.5	13.3	12.9	75.9	18.4	67.7	23.2	80.0	24.4	78.3	19.7
10/15/14	2:59:27	39.9	310.2	79.8	80.4	14.2	13.1	77.9	18.3	76.0	23.0	0.2	16.0	0.0	2.6
10/15/14	3:59:27	40.0	322.7	79.6	79.9	14.0	13.0	77.1	18.3	76.2	23.0	0.2	12.9	-0.1	0.3
10/15/14	4:59:26	40.0	309.5	80.1	80.2	14.2	13.0	79.4	18.2	77.1	23.0	0.2	9.9	-0.1	0.2
10/15/14	5:59:25	39.5	328.7	82.6	81.2	0.1	5.0	0.0	8.1	0.0	17.9	-0.1	8.4	0.2	0.2
10/15/14	6:59:25	39.6	329.7	82.6	81.8	-0.1	2.6	0.0	3.2	0.5	17.6	-0.1	5.0	-0.1	0.1
10/15/14															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/15/14	18:59:19	40.6	287.3	80.7	83.7	15.6	12.9	70.3	18.6	64.3	23.2	73.7	24.8	73.8	20.0
10/15/14	19:59:17	40.5	287.6	79.9	82.7	14.9	12.9	71.7	18.6	66.2	23.2	75.2	24.6	75.8	19.9
10/15/14	20:59:18	40.3	291.5	77.5	80.0	14.8	13.0	74.2	18.5	68.7	23.1	78.2	24.5	76.1	19.8
10/15/14	21:59:17	40.3	289.3	75.2	77.3	14.2	13.1	73.7	18.5	70.6	23.1	77.7	24.5	76.3	19.7
10/15/14	22:59:17	40.3	297.7	73.3	75.0	11.8	13.1	74.3	18.5	71.5	23.1	80.1	24.4	78.3	19.7
10/15/14	23:59:15	40.2	302.3	72.0	72.9	12.2	13.1	73.9	18.5	72.3	23.1	80.3	24.4	78.8	19.7
10/16/14	0:59:15	40.1	302.9	71.0	72.2	12.0	13.1	76.8	18.4	73.9	23.1	83.1	24.4	78.4	19.8
10/16/14	1:59:14	40.2	295.6	69.4	70.5	12.4	13.1	76.3	18.5	69.4	23.3	80.9	24.5	77.2	19.8
10/16/14	2:59:13	39.9	319.8	69.8	70.1	13.2	13.2	77.1	18.4	75.5	23.0	0.1	15.2	0.2	1.1
10/16/14	3:59:14	40.1	316.5	69.1	69.3	13.6	13.2	79.3	18.4	77.5	23.0	0.2	13.7	0.3	0.3
10/16/14	4:59:13	40.1	319.9	68.7	68.6	14.0	13.2	78.7	18.4	79.1	23.0	0.3	8.4	0.2	0.2
10/16/14	5:59:13	39.6	330.9	69.9	68.8	0.0	5.0	0.0	7.8	0.9	17.9	0.2	3.5	0.4	0.2
10/16/14	6:59:11	39.6	339.6	69.4	68.3	0.1	2.6	0.0	2.4	0.0	17.6	0.3	1.3	0.1	0.2
10/16/14	7:59:12	39.6	336.7	70.2	68.6	0.1	1.4	-0.2	0.4	-0.1	17.5	0.2	0.8	0.0	0.2
10/16/14	8:59:11	39.6	338.1	72.7	73.4	0.1	0.8	0.1	0.1	0.0	17.5	0.2	0.7	0.3	0.1
10/16/14	9:59:11	39.5	330.0	75.1	77.4	0.4	0.4	-0.3	0.1	0.1	17.3	0.1	0.7	0.1	0.1
10/16/14	10:59:09	39.5	340.0	76.6	80.0	0.0	0.2	0.1	0.1	0.2	17.4	0.3	0.6	-0.1	0.1
10/16/14	11:59:10	39.4	326.7	78.0	82.0	-0.2	0.2	-0.1	0.1	0.0	17.4	0.2	0.6	0.9	0.1
10/16/14	12:59:09	39.5	331.7	80.3	83.6	0.6	0.1	0.0	0.1	0.0	17.4	0.2	0.5	-0.1	0.1
10/16/14	13:59:09	39.3	336.2	81.8	84.7	0.1	0.1	0.1	0.1	-0.1	17.5	0.2	0.5	0.0	0.1
10/16/14	14:59:08	39.4	331.4	82.8	84.9	0.0	0.1	-0.2	0.1	1.0	17.6	0.2	0.5	0.1	0.1
10/16/14	15:59:08	39.3	342.9	83.3	85.1	0.1	0.0	0.0	0.1	0.1	17.7	0.2	0.5	0.1	0.1
10/16/14	16:59:07	40.5	282.7	80.2	79.3	9.2	13.2	76.7	18.4	66.7	23.3	73.8	24.9	74.5	20.2
10/16/14	17:59:07	40.6	271.5	77.8	76.3	10.3	13.1	72.5	18.6	62.6	23.5	72.6	25.0	72.8	20.3
10/16/14	18:59:06	40.5	284.0	76.0	74.4	15.2	13.0	73.4	18.7	65.5	23.3	74.6	24.8	75.0	20.1
10/16/14	19:59:06	40.4	288.0	74.9	72.7	14.5	12.9	72.8	18.6	68.4	23.2	75.6	24.7	74.6	19.9
10/16/14	20:59:04	40.2	292.5	73.1	70.9	13.6	13.0	72.0	18.5	68.4	23.1	78.4	24.5	77.5	19.8
10/16/14	21:59:05	40.1	300.7	71.9	69.5	14.7	13.1	76.8	18.5	70.3	23.1	80.4	24.5	77.8	19.8
10/16/14	22:59:03	40.1	303.9	71.1	68.4	12.3	13.1	74.5	18.5	73.1	23.1	81.0	24.4	76.7	19.8
10/16/14	23:59:04	40.1	304.4	70.4	68.4	13.1	13.1	76.1	18.4	72.4	23.1	80.7	24.4	78.5	19.8
10/17/14	0:59:03	40.0	300.6	70.1	68.2	12.7	13.1	77.2	18.4	72.9	23.1	82.7	24.4	78.2	19.8
10/17/14	1:59:03	40.1	301.1	69.1	67.7	13.2	13.1	75.7	18.5	70.4	23.3	81.2	24.5	78.2	19.8
10/17/14	2:59:02	39.9	319.8	69.7	68.1	13.6	13.2	79.0	18.5	78.0	23.1	0.3	15.0	0.1	0.9
10/17/14	3:59:01	40.0	315.5	69.7	67.8	13.6	13.2	79.5	18.4	78.3	23.1	0.4	12.9	-0.2	0.3
10/17/14	4:59:01	40.0	312.8	69.3	67.4	14.0	13.1	80.2	18.3	79.9	23.1	0.2	7.8	0.1	0.2
10/17/14	5:59:00	39.6	335.0	70.4	67.6	0.1	5.0	-0.1	7.8	0.1	17.9	0.1	3.0	0.1	0.2
10/17/14	6:59:00	39.5	335.7	70.3	67.5	-0.1	2.6	-0.2	2.6	0.0	17.5	0.2	1.1	0.0	0.2
10/17/14	7:59:00	39.6	338.1	70.4	67.8	0.0	1.4	0.0	0.5	0.0	17.5	0.3	0.8	0.2	0.1
10/17/14	8:58:59	39.6	335.9	72.6	70.2	0.0	0.8	-0.1	0.1	0.1	17.5	0.1	0.7	0.0	0.1
10/17/14	9:58:58	39.5	342.6	76.8	74.8	0.2	0.4	0.3	0.1	0.1	17.3	0.0	0.7	0.0	0.1
10/17/14	10:58:58	39.4	329.5	80.3	79.2	0.3	0.3	-0.1	0.1	0.0	17.2	0.8	0.7	-0.1	0.1
10/17/14	11:58:58	39.4	339.4	81.7	80.4	-0.1	0.1	-0.2	0.1	0.0	17.3	0.1	0.7	-0.1	0.1
10/17/14	12:58:57	39.4	343.3	82.5	81.8	0.0	0.1	0.4	0.1	0.2	17.4	0.1	0.7	-0.2	0.1
10/17/14	14:25:32	39.3	334.7	82.9	81.5	0.1	0.1	0.9	0.1	0.1	17.5	0.1	0.5	-0.2	0.1
10/17/14	15:25:30	39.4	333.9	83.1	81.2	0.1	0.1	-0.4	0.1	0.0	17.6	0.0	0.5	-0.1	0.1
10/17/14	16:25:31	40.1	297.2	81.5	80.1	9.1	13.4	81.5	18.2	76.8	23.2	76.3	24.8	76.4	20.0
10/17/14	17:25:29	40.6	284.5	78.8	77.6	13.5	13.1	77.5	18.5	64.5	23.5	73.8	24.9	74.8	20.3
10/17/14	18:25:28	40.6	286.3	77.4	75.6	11.5	13.1	73.1	18.6	63.6	23.4	73.8	24.9	73.8	20.2
10/17/14	19:25:28	40.5	290.6	75.1	72.7	14.7	13.0	74.4	18.6	67.1	23.2	77.6	24.8	77.2	20.0
10/17/14	20:25:28	40.3	288.2	73.5	71.5	14.7	13.1	75.4	18.6	69.1	23.2	79.5	24.6	77.7	19.9
10/17/14	21:25:26	40.1	299.1	72.4	70.1	13.5	13.1	74.4	18.5	72.1	23.1	78.9	24.5	78.8	19.9
10/17/14	22:25:27	40.2	304.3	71.8	69.3	13.0	13.1	76.7	18.5	72.6	23.2	80.5	24.5	80.0	19.8
10/17/14	23:25:26	40.1	302.3	71.6	69.0	13.6	13.1	75.5	18.4	71.8	23.1	81.4	24.4	79.2	19.8
10/17/14	0:25:26	40.0	300.1	70.9	67.9	13.1	13.1	77.0	18.4	73.2	23.1	82.1	24.4	78.5	19.8
10/18/14	1:25:25	40.1	309.0	71.2	68.4	12.8	13.1	78.7	18.4	72.5	23.2	83.9	24.4	79.9	19.8
10/18/14	2:25:25	39.9	321.0	71.2	67.8	13.3	13.3	78.2	18.5	76.1	23.2	0.2	17.3	0.0	5.7
10/18/14	3:25:24	39.9	315.8	71.4	68.7	14.1	13.2	79.7	18.4	77.5	23.1	0.2	13.8	-0.2	0.3
10/18/14	4:25:24	40.0	313.6	71.7	68.0	13.9	13.1	79.3	18.3	78.8	23.0	0.3	10.2	0.1	0.2
10/18/14	5:25:23	39.6	338.1	72.3	67.9	0.0	7.1	0.0	12.2	0.9	18.3	0.2	8.1	0.1	0.2
10/18/14	6:25:22	39.6	333.7	71.1	68.3	-0.1	3.7	0.2	5.1	0.1	17.7	0.3	3.4	0.1	0.2
10/18/14	7:25:21	39.5	334.4	71.2	68.4	0.1	1.9	0.7	1.3	0.0	17.5	0.3	1.4	0.1	0.1
10/18/14	8:25:22	39.5	335.8	72.0	69.2	-0.1	1.1	0.2	0.2	0.1	17.4	0.2	0.7	0.2	0.1
10/18/14	9:25:20	39.5	335.1	74.9	72.6	0.1	0.6	0.1	0.1	0.0	17.4	0.3	0.5	0.1	0.1
10/18/14	10:25:21	39.5	333.1	78.5	77.3	0.0	0.3	0.6	0.1	0.1	17.3	0.2	0.3	0.2	0.1
10/18/14	11:25:19	39.3	335.4	80.7	80.2	0.2	0.2	-0.1	0.1	0.1	17.3	0.1	0.3	0.0	0.1
10/18/14	12:25:20	39.3	335.9	82.1	81.3	0.1	0.1	0.1	0.1	0.1	17.3	0.0	0.2	0.1	0.1
10/18/14	13:25:19	39.3	333.6	82.8	82.0	0.1	0.1	-0.1	0.1	0.1	17.4	0.1	0.3	0.1	0.1
10/18/14	14:25:19	39.4	333.3	84.2	82.7	0.0	0.1	-0.1	0.1	0.6	17.5	0.1	0.2	0.2	0.0
10/18/14	15:25:17	39.4	334.6	87.1	84.0	0.3	0.1	0.1	0.1	0.0	17.6	0.1	0.2	0.0	0.1
10/18/14	16:25:18	40.2	293.7	85.4	83.1	10.0	13.3	82.2	18.2	74.5	23.1	74.7	24.8	76.2	19.9
10/18/14	17:25:16	40.6	278.5	82.8	81.0	10.8	13.1	77.5	18.4	64.8	23.4	73.5	24.9	73.2	20.2
10/18/14	18:25:17	40.6	279.0	80.4	78.4	11.9	13.0	75.2	18.6	64.0	23.3	74.4	24.9	75.3	20.1
10/18/14	19:25:16	40.4	290.9	77.8	75.2	14.8	13.0	72.8	18.6	67.6	23.2	76.8	24.8	74.7	20.0
10/18/14	20:25:15	40.3	288.7	74.6	72.1	13.3	13.1	74.3	18.6	68.4	23.2	77.5	24.7	77.2	19.9
10/18/14	21:25:15	40.2	299.0	73.5	70.5	12.3	13.1	75.5	18.6	70.5	23.2	80.1	24.5	77.4	19.8
10/18/14	22:25:15	40.2	303.8	72.3	69.2	12.7	13.2	76.3	18.5	73.2	23.1	80.7	24.5	77.8	19.8
10/18/14	23:25:14	40.1	303.4	73.1	69.7	13.6	13.1	76.8	18.5	72.4	23.1	82.1	24.4	78.3	19.8
10/18/14	0:25:14	40.0	306.3	72.0	69.4	13.4	13.1	74.8	18.5	74.2	23.1	82.5	24.4	77.3	19.8
10/19/14	1:25:12	40.1	302.6	71.6	69.3	13.1	13.1	76.2	18.4	71.4	23.2	81.3	24.4	78.0	19.7
10/															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/19/14	13:25:07	39.3	334.3	86.9	84.9	-0.2	0.0	-0.2	0.1	0.2	17.4	-0.2	0.6	-0.2	0.0
10/19/14	14:25:06	39.3	329.0	86.6	84.8	-0.1	0.0	-0.2	0.1	0.0	17.5	0.1	0.6	0.1	0.1
10/19/14	15:25:04	39.3	333.4	86.1	84.0	0.0	0.0	0.0	0.1	0.0	17.6	0.2	0.6	-0.2	0.1
10/19/14	16:25:05	40.1	300.6	83.3	81.9	9.4	13.4	82.4	18.2	76.2	23.2	77.4	24.7	75.5	20.0
10/19/14	17:25:04	40.6	285.0	80.7	79.4	11.0	13.1	78.0	18.5	64.4	23.4	74.7	24.9	73.3	20.2
10/19/14	18:25:04	40.6	284.8	79.1	77.7	14.1	12.9	75.0	18.6	64.5	23.4	73.2	24.9	73.6	20.2
10/19/14	19:25:03	40.4	287.9	78.1	76.7	13.3	13.0	74.2	18.6	68.0	23.3	75.7	24.7	76.6	19.9
10/19/14	20:25:03	40.3	295.7	77.7	75.8	12.6	13.0	74.8	18.6	69.6	23.1	78.8	24.6	76.5	19.8
10/19/14	21:25:03	40.2	292.6	77.0	74.8	13.9	13.0	76.0	18.5	70.4	23.1	81.1	24.5	78.2	19.7
10/19/14	22:25:02	40.1	303.7	76.2	73.8	12.6	13.0	76.1	18.5	72.5	23.1	81.9	24.4	78.2	19.7
10/19/14	23:25:01	40.0	300.5	76.4	74.1	12.7	13.0	75.1	18.4	72.5	23.1	81.0	24.4	78.5	19.7
10/20/14	0:25:00	40.0	306.2	76.1	74.1	13.3	13.0	77.9	18.4	72.8	23.0	81.9	24.3	79.3	19.7
10/20/14	1:25:00	40.1	302.4	77.2	74.9	12.7	13.0	76.4	18.4	72.9	23.1	81.3	24.3	78.3	19.7
10/20/14	2:24:59	39.9	320.3	81.4	76.7	14.5	13.1	77.6	18.5	73.5	23.1	0.3	17.7	0.3	6.0
10/20/14	3:24:58	39.9	316.9	78.9	76.0	14.4	13.1	80.1	18.3	75.9	23.0	0.2	15.3	-0.2	0.5
10/20/14	4:24:58	39.8	314.4	77.8	74.8	13.2	13.1	79.6	18.3	78.3	22.9	0.8	11.0	0.1	0.3
10/20/14	5:24:58	39.5	342.2	80.6	74.7	-0.3	7.0	0.1	12.1	0.0	18.3	0.2	9.3	-0.1	0.2
10/20/14	6:24:57	39.5	333.3	78.5	74.7	0.1	3.7	-0.1	4.9	0.0	17.7	0.0	4.1	0.2	0.2
10/20/14	7:24:57	39.5	331.9	79.0	74.7	0.0	1.9	-0.1	1.3	-0.1	17.5	0.2	1.7	0.2	0.1
10/20/14	8:24:56	39.4	337.4	79.1	75.1	0.1	1.0	0.0	0.2	0.1	17.4	0.4	0.8	0.3	0.1
10/20/14	9:24:55	39.3	334.2	85.5	80.2	0.0	0.5	0.0	0.1	0.0	17.4	0.0	0.5	0.0	0.1
10/20/14	10:24:55	39.4	336.0	86.3	82.1	0.4	0.3	-0.1	0.1	0.1	17.2	0.1	0.4	0.0	0.1
10/20/14	11:24:54	39.3	333.4	90.1	86.6	0.1	0.2	0.0	0.1	0.2	17.2	0.0	0.3	0.3	0.1
10/20/14	12:24:54	39.3	331.2	88.8	86.7	0.1	0.1	0.1	0.1	0.2	17.3	0.1	0.3	0.0	0.1
10/20/14	13:24:54	39.3	339.6	89.4	86.9	0.4	0.1	-0.1	0.1	0.1	17.4	0.2	0.3	0.0	0.0
10/20/14	14:24:53	39.3	331.9	91.7	88.2	-0.2	0.0	0.0	0.1	0.0	17.5	0.3	0.2	-0.2	0.1
10/20/14	15:24:52	39.2	337.9	90.0	86.1	-0.1	0.0	0.0	0.1	0.2	17.6	0.0	0.2	0.2	0.0
10/20/14	16:24:52	40.2	289.6	88.5	86.2	9.4	13.3	81.9	18.2	73.8	23.1	75.5	24.8	77.3	19.9
10/20/14	17:24:53	40.6	287.6	84.3	83.2	10.5	13.1	76.3	18.4	63.8	23.3	73.5	24.9	72.2	20.2
10/20/14	18:24:51	40.6	281.7	81.8	79.8	14.4	12.9	74.0	18.5	64.1	23.3	73.2	24.9	73.4	20.2
10/20/14	19:24:51	40.5	286.4	80.3	78.1	14.4	12.9	73.3	18.6	66.3	23.2	75.5	24.8	76.1	20.0
10/20/14	20:24:50	40.3	293.7	78.6	76.6	12.6	13.0	75.4	18.6	68.4	23.2	78.5	24.6	77.5	19.8
10/20/14	21:24:50	40.2	295.2	78.3	76.0	12.3	13.0	75.8	18.5	71.3	23.1	80.1	24.5	76.8	19.7
10/20/14	22:24:49	40.1	293.4	77.8	75.5	12.5	13.0	74.7	18.5	71.7	23.1	78.8	24.4	78.6	19.8
10/20/14	23:24:49	40.0	303.8	76.9	74.0	13.2	13.0	75.1	18.5	72.9	23.0	80.6	24.4	77.4	19.7
10/21/14	0:24:48	40.1	304.9	77.5	74.3	13.3	12.9	77.3	18.4	73.3	23.0	81.7	24.3	77.4	19.7
10/21/14	1:24:48	40.1	306.1	77.7	74.9	13.0	12.9	76.9	18.4	71.4	23.1	81.6	24.4	77.9	19.7
10/21/14	2:24:46	39.9	319.7	79.6	75.3	14.0	13.2	77.7	18.4	74.2	23.1	0.0	18.1	0.1	6.2
10/21/14	3:24:47	39.8	314.4	79.2	75.9	14.2	13.1	77.8	18.3	76.9	23.0	0.0	15.6	0.8	0.5
10/21/14	4:24:46	39.8	317.1	79.8	76.0	14.1	13.1	79.9	18.3	76.3	23.0	0.1	10.9	0.0	0.3
10/21/14	5:24:46	33.3	337.9	83.4	76.9	0.0	6.9	0.1	12.2	0.0	18.3	0.2	5.2	0.2	0.2
10/21/14	6:24:44	39.4	338.0	81.0	76.7	0.0	3.7	-0.2	5.3	-0.1	17.6	0.3	1.6	0.2	0.2
10/21/14	7:24:45	39.5	331.7	80.7	76.4	-0.1	1.9	0.9	1.6	0.2	17.5	0.2	1.0	0.0	0.1
10/21/14	8:24:44	39.4	344.1	80.3	75.9	-0.1	1.0	-0.1	0.2	0.2	17.4	0.1	0.9	-0.1	0.1
10/21/14	9:24:44	39.4	339.9	83.0	78.2	-0.2	0.6	0.1	0.1	0.1	17.4	0.3	0.8	0.1	0.1
10/21/14	10:24:42	39.3	339.4	85.7	81.2	0.0	0.3	0.0	0.1	0.1	17.2	0.3	0.8	0.2	0.1
10/21/14	11:24:43	39.3	343.1	88.4	83.4	0.0	0.2	-0.3	0.1	0.1	17.3	0.2	0.7	0.1	0.1
10/21/14	12:24:41	39.3	329.9	88.3	85.7	0.0	0.1	0.9	0.1	0.0	17.3	0.2	0.7	0.2	0.1
10/21/14	13:24:41	39.4	331.1	88.8	87.1	0.1	0.1	-0.1	0.1	-0.1	17.4	0.2	0.7	-0.1	0.1
10/21/14	14:24:40	39.3	338.4	91.2	87.1	-0.3	0.0	-0.3	0.1	0.8	17.5	0.2	0.6	-0.2	0.0
10/21/14	15:24:41	38.6	331.5	92.5	86.6	0.3	0.0	-0.1	0.1	0.1	17.6	0.3	0.6	-0.1	0.0
10/21/14	16:24:40	40.1	302.6	88.3	85.2	9.0	13.3	82.8	18.2	74.7	23.1	74.2	24.7	77.0	19.9
10/21/14	17:24:39	40.5	290.9	80.5	80.6	11.9	13.1	76.6	18.4	64.4	23.5	73.3	24.9	73.3	20.3
10/21/14	18:24:39	40.6	281.5	78.5	77.7	12.3	13.0	74.7	18.6	64.2	23.4	73.3	24.9	74.5	20.2
10/21/14	19:24:38	40.4	291.8	80.0	77.9	14.0	12.9	73.1	18.6	67.1	23.2	74.8	24.7	75.2	20.0
10/21/14	20:24:37	40.3	295.5	79.9	77.7	13.9	12.9	75.9	18.5	69.1	23.1	77.6	24.6	77.5	19.8
10/21/14	21:24:37	40.3	301.4	79.2	76.9	13.6	12.9	75.2	18.5	70.7	23.1	79.1	24.5	78.2	19.8
10/21/14	22:24:37	40.1	300.9	78.3	76.1	12.8	13.0	75.8	18.4	70.7	23.1	80.0	24.4	79.4	19.7
10/21/14	23:24:36	40.1	304.8	77.6	75.3	12.6	13.0	76.3	18.4	71.6	23.0	81.0	24.4	79.8	19.7
10/23/14	0:24:35	40.1	301.6	76.0	73.4	13.4	13.0	75.9	18.4	73.7	23.0	82.5	24.3	77.9	19.7
10/23/14	1:24:35	40.0	308.5	77.1	73.9	14.0	13.0	76.9	18.4	71.5	23.1	82.7	24.4	77.8	19.7
10/23/14	2:24:34	39.8	324.1	77.9	74.2	13.5	13.2	78.5	18.5	73.0	23.1	0.2	18.2	0.2	6.2
10/23/14	3:24:34	39.9	316.5	77.4	74.0	13.8	13.1	77.3	18.3	77.5	23.0	0.2	16.4	-0.2	0.4
10/23/14	4:24:34	39.9	316.6	77.3	74.0	15.0	13.1	81.0	18.3	77.7	22.9	-0.1	11.1	0.0	0.2
10/23/14	5:24:33	39.4	337.6	80.3	74.2	-0.3	6.9	-0.3	12.2	0.1	18.3	0.2	10.3	-0.1	0.2
10/23/14	6:24:33	39.5	328.3	78.0	74.2	0.0	3.7	0.2	5.4	0.1	17.6	0.2	7.8	0.0	0.2
10/23/14	7:24:32	39.5	340.4	77.6	73.8	0.0	1.9	0.0	1.6	0.0	17.5	0.3	5.2	0.2	0.1
10/23/14	8:24:32	39.5	335.5	77.2	73.7	0.0	1.0	0.1	0.2	0.0	17.0	0.3	2.1	0.0	0.1
10/23/14	9:24:31	39.4	338.1	78.8	76.7	0.0	0.6	-0.1	0.1	0.0	16.0	0.1	0.9	0.2	0.1
10/23/14	10:24:30	39.4	336.4	82.9	81.5	0.0	0.3	0.0	0.1	0.2	15.6	0.3	0.5	-0.1	0.1
10/23/14	11:24:29	39.4	336.1	84.4	83.2	0.0	0.2	-0.1	0.1	0.0	15.5	-0.1	0.4	0.3	0.1
10/23/14	12:24:29	39.4	331.4	84.8	83.5	0.1	0.1	0.4	0.1	-0.1	15.5	0.1	0.3	0.1	0.0
10/23/14	13:24:29	39.4	331.8	85.3	83.7	-0.1	0.1	-0.2	0.1	0.2	15.5	0.3	0.3	0.1	0.0
10/23/14	14:24:28	39.3	334.2	86.0	84.1	0.1	0.0	-0.1	0.1	0.2	15.6	0.0	0.2	1.1	0.0
10/23/14	15:24:27	39.2	340.6	85.5	83.3	0.0	0.0	0.0	0.1	0.2	15.7	0.2	0.2	-0.1	0.0
10/23/14	16:24:27	47.2	0.1	81.6	77.7	0.1	0.0	-0.1	0.1	0.1	15.7	0.1	0.2	0.1	0.0
10/23/14	17:24:27	45.3	0.7	73.9	70.5	0.2	0.1	-0.1	0.1	0.0	15.8	0.3	0.1	0.2	0.1
10/23/14	18:24:26	46.5	0.8	69.0	67.0	0.0	0.1	0.1	0.1	0.0	15.8	0.1	0.1	-0.1	0.1
10/23/14	19:24:25	45.8	-0.1	65.8	66.6	-0.3	0.1	0.2	0.2	0.9	15.9	-0.1	0.1	0.2	0.1
10/23/14	20:24:25	46.8	0.7	66.											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/23/14	7:24:20	39.3	340.2	76.3	71.9	0.0	0.1	0.1	0.1	0.0	16.2	0.0	0.0	-0.1	0.1
10/23/14	8:24:18	39.3	340.0	76.4	71.7	-0.1	0.1	0.2	0.1	0.0	16.3	0.2	0.1	0.2	0.1
10/23/14	9:24:19	39.4	333.4	78.9	75.8	0.3	0.1	-0.2	0.1	0.0	16.3	0.1	0.0	0.8	0.1
10/23/14	10:24:17	39.3	339.0	80.7	78.6	-0.1	0.1	0.6	0.1	0.0	16.3	0.2	0.0	-0.1	0.1
10/23/14	11:24:18	7.1	16.7	73.5	86.0	0.0	0.0	-0.2	0.1	6.2	15.2	-0.1	0.2	-0.2	0.1
10/23/14	12:24:16	39.1	339.1	82.1	79.8	-0.2	0.0	0.0	0.1	0.1	15.0	0.2	0.1	0.2	0.1
10/23/14	13:24:17	39.1	340.0	82.7	79.7	0.3	0.0	-0.2	0.1	0.1	14.9	0.2	0.1	0.0	0.1
10/23/14	14:24:16	39.2	342.3	82.1	78.2	-0.2	0.0	-0.1	0.1	0.1	14.2	-0.1	0.0	0.1	0.1
10/23/14	15:24:16	39.1	343.5	82.3	78.6	0.0	0.0	-0.2	0.1	0.0	12.9	0.2	0.0	0.0	0.1
10/23/14	16:24:15	46.8	2.7	79.2	73.9	0.1	0.1	-0.1	0.1	0.3	11.2	-0.1	0.0	0.0	0.1
10/23/14	17:24:15	48.1	-0.1	71.5	67.4	-0.1	0.0	0.1	0.1	1.0	11.7	0.2	0.0	0.2	0.1
10/23/14	18:24:14	47.5	-0.2	68.1	67.4	0.1	0.1	0.0	0.1	0.1	8.2	0.2	0.0	0.0	0.1
10/23/14	19:24:14	45.2	0.6	66.1	67.0	0.3	0.0	-0.1	0.1	0.0	4.3	0.2	0.0	0.1	0.1
10/23/14	20:24:12	46.4	0.0	65.5	66.0	0.0	0.1	0.2	0.1	0.9	2.3	0.3	0.0	0.3	0.1
10/23/14	21:24:13	47.4	0.6	65.2	65.5	0.2	0.1	0.2	0.1	0.0	1.1	0.2	0.0	0.2	0.1
10/23/14	22:24:11	48.3	1.0	65.2	65.0	0.0	0.1	-0.1	0.1	0.1	0.5	0.1	0.0	0.2	0.1
10/23/14	23:24:12	49.0	0.4	65.8	65.3	0.0	0.1	0.3	0.1	0.2	0.3	0.2	0.0	0.0	0.1
10/24/14	0:24:10	49.6	0.1	65.9	65.3	0.2	0.1	0.1	0.1	0.2	0.1	0.6	0.0	0.1	0.1
10/24/14	1:24:11	44.7	-0.3	64.7	65.1	-0.1	0.1	0.1	0.1	-0.1	0.1	-0.1	0.0	0.6	0.1
10/24/14	2:24:09	21.0	348.9	72.0	66.2	-0.1	0.1	0.3	0.1	0.1	0.0	0.2	0.0	0.1	0.1
10/24/14	3:24:09	24.5	344.4	75.8	67.6	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.0	0.1	0.1
10/24/14	4:24:08	39.3	339.8	75.5	68.5	0.2	0.1	0.2	0.1	0.1	0.0	0.1	0.0	0.1	0.1
10/24/14	5:24:08	39.4	344.2	75.9	69.2	0.1	0.1	0.1	0.1	0.2	0.0	-0.1	0.0	0.1	0.1
10/24/14	6:24:08	39.3	336.3	75.1	68.6	0.0	0.0	0.1	0.1	0.0	0.0	0.3	0.0	-0.2	0.1
10/24/14	7:24:07	39.4	335.2	74.0	67.7	0.0	0.1	-0.2	0.1	0.1	-0.1	0.1	0.0	0.2	0.1
10/24/14	8:24:07	39.4	342.1	76.6	70.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.2	0.1
10/24/14	9:24:06	39.2	335.7	78.6	71.6	0.0	0.1	0.2	0.1	0.1	0.0	0.2	0.0	0.0	0.1
10/24/14	10:24:06	39.3	337.3	80.2	74.5	0.1	0.1	-0.2	0.1	0.1	0.0	0.3	0.0	0.9	0.1
10/24/14	11:24:05	39.3	337.5	81.2	77.3	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.0	-0.1	0.0
10/24/14	12:24:05	39.2	335.0	82.4	78.5	0.1	0.1	0.0	0.1	0.0	0.0	0.5	0.0	0.1	0.1
10/24/14	13:24:04	39.2	336.4	82.8	79.3	-0.1	0.0	-0.1	0.1	0.1	0.0	0.1	0.0	-0.1	0.1
10/24/14	14:24:04	39.2	343.8	83.1	79.3	-0.2	0.0	-0.2	0.1	0.0	0.0	0.3	0.0	0.1	0.0
10/24/14	15:24:04	39.0	342.2	82.9	78.5	0.1	0.0	0.0	0.1	0.1	0.0	0.2	0.0	-0.1	0.1
10/24/14	16:24:03	46.2	0.0	78.9	73.5	0.3	0.1	0.1	0.1	0.2	0.0	0.2	0.0	0.1	0.1
10/24/14	17:24:02	46.6	0.4	70.5	66.9	0.0	0.1	-0.1	0.1	0.0	0.0	0.2	0.0	0.2	0.1
10/24/14	18:24:02	45.5	0.3	67.1	67.1	-0.1	0.1	-0.1	0.2	0.0	0.0	-0.1	0.0	-0.1	0.1
10/24/14	19:24:01	47.1	0.1	65.5	66.4	0.1	0.1	0.2	0.1	0.0	0.0	0.2	0.0	0.1	0.1
10/24/14	20:24:02	48.3	0.1	65.4	66.4	0.1	0.1	-0.1	0.1	0.1	0.0	0.1	0.0	-0.3	0.1
10/24/14	21:24:00	49.3	0.4	65.9	66.1	-0.2	0.1	0.7	0.1	0.1	0.0	0.1	0.0	-0.1	0.1
10/24/14	22:24:01	50.0	0.5	66.2	66.3	-0.1	0.1	0.0	0.1	0.0	0.0	0.2	0.0	0.2	0.1
10/24/14	23:23:59	47.0	-0.6	65.4	66.1	0.1	0.1	0.2	0.1	0.0	0.0	0.3	0.0	0.1	0.1
10/25/14	0:23:59	45.1	0.2	65.6	66.6	0.2	0.1	-0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1
10/25/14	1:23:58	45.2	0.4	65.4	66.1	0.1	0.1	0.2	0.1	-0.1	0.0	0.2	0.0	0.0	0.1
10/25/14	2:23:58	21.0	347.2	71.2	66.0	0.0	0.1	-0.2	0.1	0.0	0.0	0.2	0.0	0.1	0.1
10/25/14	3:23:57	24.1	344.1	74.3	66.7	0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.0	0.0	0.1
10/25/14	4:23:57	39.4	334.8	73.1	67.0	0.1	0.1	0.2	0.1	0.0	0.0	0.2	0.0	-0.2	0.1
10/25/14	5:23:56	39.3	339.9	71.7	66.4	0.1	0.1	0.2	0.1	-0.1	0.0	0.1	0.0	0.9	0.1
10/25/14	6:23:56	39.4	334.8	70.6	65.7	0.1	0.1	0.1	0.1	0.3	0.0	0.1	0.0	0.0	0.1
10/25/14	7:23:54	39.4	344.5	70.3	65.5	0.1	0.1	-0.1	0.1	0.1	0.0	0.8	0.0	0.1	0.1
10/25/14	8:23:55	39.4	336.9	70.8	65.3	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.4	0.1
10/25/14	13:24:15	0.1	0.1	71.3	67.4	0.1	0.1	0.2	0.1	0.0	0.0	0.3	-0.1	0.2	0.1
10/25/14	14:24:16	0.1	0.3	68.5	68.3	0.1	0.1	0.2	0.1	0.1	0.0	0.1	0.0	0.1	0.1
10/25/14	15:24:13	0.1	-0.3	67.3	67.3	0.1	0.1	-0.1	0.1	0.0	0.0	0.2	0.0	0.1	0.1
10/25/14	16:24:15	0.1	-0.4	66.5	66.1	0.2	0.1	-0.1	0.1	0.1	0.0	0.2	0.0	0.4	0.1
10/25/14	17:24:13	0.1	0.0	65.3	64.4	0.1	0.0	0.3	0.1	0.1	0.0	0.3	0.0	0.2	0.1
10/25/14	18:24:14	0.1	0.9	65.6	63.7	0.4	0.0	-0.1	0.1	0.1	0.0	0.1	0.0	0.3	0.1
10/25/14	19:24:12	0.1	0.2	65.1	62.6	0.2	0.1	0.2	0.1	0.2	-0.1	0.1	0.0	0.2	0.2
10/25/14	20:24:13	0.1	0.1	64.6	62.6	0.3	0.1	0.2	0.1	0.1	-0.1	0.1	0.0	0.0	0.2
10/25/14	21:24:11	0.1	0.6	64.3	62.4	0.2	0.1	0.7	0.1	0.1	-0.1	0.2	0.0	0.8	0.2
10/25/14	23:19:43	46.7	0.5	64.2	62.6	0.2	0.1	0.1	0.1	0.0	-0.1	0.0	-0.1	0.5	0.2
10/26/14	0:19:42	49.5	0.5	64.7	62.7	0.1	0.1	0.1	0.1	0.0	-0.1	0.3	-0.1	-0.2	0.2
10/26/14	1:19:41	45.1	0.3	63.2	62.5	0.0	0.1	0.2	0.1	0.1	-0.1	0.0	-0.1	0.2	0.2
10/26/14	2:19:41	45.2	0.6	62.4	61.9	-0.2	0.1	0.1	0.1	0.1	-0.1	0.2	-0.1	0.3	0.1
10/26/14	3:19:41	30.6	342.9	68.3	62.9	0.2	0.1	0.3	0.1	0.1	-0.1	0.3	-0.1	0.2	0.1
10/26/14	4:19:40	39.6	327.4	69.5	64.0	0.0	0.1	0.2	0.1	0.0	0.0	-0.1	0.0	0.1	0.1
10/26/14	5:19:39	39.6	324.5	69.3	64.3	0.0	0.1	0.3	0.1	0.0	0.0	0.2	0.0	0.7	0.1
10/26/14	6:19:39	39.6	324.3	69.0	64.4	0.0	0.1	0.2	0.1	0.1	0.0	0.3	0.0	0.2	0.1
10/26/14	7:19:39	39.6	330.7	68.3	64.7	0.2	0.1	0.0	0.1	-0.1	-0.1	0.3	0.0	0.0	0.1
10/26/14	8:19:38	39.6	328.2	68.6	66.0	0.0	0.1	0.2	0.1	-0.2	-0.1	0.1	0.0	0.3	0.1
10/26/14	9:19:37	39.5	330.7	71.0	67.4	0.0	0.1	-0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1
10/26/14	10:19:37	39.5	330.6	75.2	72.1	0.2	0.1	0.0	0.1	0.2	-0.1	0.3	0.0	0.3	0.1
10/26/14	11:19:36	39.4	332.9	77.9	76.0	0.2	0.0	0.2	0.1	0.0	0.0	0.3	-0.1	0.1	0.1
10/26/14	12:19:36	39.3	330.7	80.0	77.9	0.1	0.0	-0.2	0.1	0.1	-0.1	0.1	0.0	0.0	0.1
10/26/14	13:19:36	39.4	335.9	81.2	79.0	0.1	0.0	-0.4	0.1	0.5	-0.1	0.1	-0.1	0.2	0.1
10/26/14	14:19:35	39.2	339.3	82.0	78.8	0.1	0.0	-0.1	0.1	0.0	0.0	0.7	0.0	0.2	0.1
10/26/14	15:19:34	39.2	335.2	82.9	79.0	0.0	0.0	-0.1	0.1	0.0	-0.1	0.0	0.0	0.1	0.0
10/26/14	16:19:35	39.2	339.4	83.5	78.5	0.0	0.0	0.1	0.1	0.2	-0.1	-0.1	0.0	0.1	0.1
10/26/14	17:19:33	48.0	0.4	80.6	74.2	0.0	0.0	0.1	0.1	0.2	-0.1	0.5	0.0	0.0	0.1
10/26/14	18:19:34	48.3	0.0	71.0	66.6	0.0	0.0	0.1	0.1	0.0	-0.1	0.2	-0.1	0.1	0.1
10/26/14	19:19:32	45.9	0.5	66.7	66.4	0.1	0.0	0.1	0.1	0.4	-0.1	0.0	-0.1	-0.1	0.1
10/26/14	20:19:32	46.3	0.6	65.3	65.7	0.0	0.0	0.0	0.1	0.0	-0.1	0.4	-0.1	-0.1	0.1
10/26/14	21:19:31	45.9	0.9	64.6	64.8	0.1	0.1	0.5	0.1	-0.1	-0.1	0.1	0.0	1.0	0.1
10/26/14	22:19:31	47.5	0.1	64.6	64.1	0.0	0.1	-0.1	0.1	0.3	-0.1	0.2	0.0	0.1	0.1
10/26/14	23:19:30														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/27/14	6:19:27	39.4	334.4	69.9	65.1	0.0	0.1	0.5	0.1	0.0	-0.1	0.1	-0.1	0.1	0.1
10/27/14	7:19:26	39.4	332.8	69.4	64.7	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.0	-0.1	0.1
10/27/14	8:19:25	39.5	337.3	70.1	65.6	0.1	0.1	0.2	0.1	0.0	-0.1	0.3	-0.1	0.2	0.1
10/27/14	9:19:26	39.4	343.8	74.3	70.0	0.1	0.1	-0.1	0.1	0.1	-0.1	0.1	-0.1	0.0	0.1
10/27/14	10:19:25	39.4	331.0	79.9	76.9	-0.1	0.1	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.1
10/27/14	11:19:25	39.2	344.7	83.9	81.1	0.0	0.0	0.1	0.1	0.2	-0.1	0.1	0.0	0.1	0.1
10/27/14	12:19:23	39.2	337.8	86.5	83.0	0.0	0.0	0.2	0.1	0.0	-0.1	0.3	-0.1	0.5	0.0
10/27/14	13:19:24	39.2	340.2	88.3	83.5	0.3	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.0
10/27/14	14:19:23	39.1	340.9	89.9	84.8	-0.1	0.0	0.1	0.1	0.2	-0.1	0.2	0.0	-0.2	0.0
10/27/14	15:19:22	35.3	335.9	90.8	84.6	0.1	0.0	0.0	0.1	0.0	-0.1	0.5	0.0	-0.2	0.0
10/27/14	16:19:22	29.4	332.4	90.7	83.6	0.1	-0.1	0.1	0.1	0.0	-0.1	0.2	0.0	0.2	0.0
10/27/14	17:19:20	49.0	1.8	87.0	79.2	0.2	0.0	-0.1	0.1	0.2	-0.1	0.2	0.0	0.3	0.1
10/27/14	18:19:21	45.5	0.6	74.6	70.4	0.1	0.0	-0.1	0.1	0.0	-0.1	0.7	0.0	0.1	0.1
10/27/14	19:19:20	49.3	0.4	69.5	65.6	0.2	0.1	0.2	0.1	0.1	-0.1	0.2	0.0	-0.1	0.1
10/27/14	20:19:20	45.6	0.0	66.0	66.6	0.2	0.0	0.2	0.1	0.0	-0.1	0.0	-0.1	0.2	0.1
10/27/14	21:19:19	45.6	0.1	65.2	66.1	0.0	0.1	0.2	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
10/27/14	22:19:19	45.3	0.2	65.0	65.6	0.0	0.1	0.2	0.1	0.2	-0.1	0.3	-0.1	0.4	0.1
10/27/14	23:19:18	44.7	0.4	64.9	65.2	-0.2	0.1	-0.1	0.1	0.8	0.0	-0.1	0.0	0.1	0.1
10/28/14	0:19:18	48.6	0.5	65.5	65.0	0.1	0.1	0.2	0.1	0.1	0.0	0.3	0.0	-0.1	0.1
10/28/14	1:19:18	47.0	-0.4	64.7	64.7	0.1	0.1	0.7	0.1	0.1	0.0	0.1	0.0	0.1	0.1
10/28/14	2:19:16	45.5	0.1	64.6	64.9	0.1	0.1	0.2	0.1	0.2	0.0	0.2	0.0	0.2	0.1
10/28/14	3:19:17	21.9	348.4	70.4	66.0	0.2	0.1	0.2	0.1	0.2	0.0	0.1	0.0	0.1	0.1
10/28/14	4:19:16	26.2	349.5	74.5	65.7	0.0	0.1	0.2	0.1	-0.1	-0.1	-0.1	0.0	0.4	0.1
10/28/14	5:19:16	39.3	336.0	72.7	65.9	0.1	0.1	-0.1	0.1	0.1	0.0	0.3	-0.1	0.1	0.1
10/28/14	6:19:15	39.4	336.5	72.0	65.8	0.0	0.1	0.0	0.1	0.0	-0.1	0.2	-0.1	0.3	0.1
10/28/14	7:19:14	39.5	338.4	74.6	67.7	-0.1	0.1	0.0	0.1	0.1	-0.1	0.1	-0.1	0.1	0.1
10/28/14	8:19:14	39.3	339.3	75.1	68.8	0.0	0.1	0.1	0.1	-0.1	-0.1	0.1	-0.1	0.1	0.1
10/28/14	9:19:13	39.4	341.3	79.1	74.8	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.0	-0.2	0.1
10/28/14	10:19:12	39.3	331.8	81.8	79.1	0.0	0.0	0.2	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
10/28/14	11:19:12	39.3	336.5	85.0	82.4	0.1	0.1	0.1	0.1	0.2	-0.1	0.2	0.0	-0.1	0.0
10/28/14	12:19:12	39.2	330.6	87.4	85.0	-0.1	0.0	0.1	0.1	0.2	-0.1	0.1	-0.1	0.0	0.0
10/28/14	13:19:11	39.1	334.6	89.5	85.4	-0.1	0.0	0.0	0.1	0.2	-0.1	0.1	0.0	-0.1	0.0
10/28/14	14:19:10	39.2	336.9	87.9	82.9	0.0	-0.1	-0.1	0.1	0.2	0.0	0.0	0.0	0.1	0.0
10/28/14	15:19:09	39.1	334.9	88.7	83.0	0.0	0.0	-0.1	0.1	0.2	0.0	-0.2	0.0	-0.1	0.0
10/28/14	16:19:10	39.2	339.1	88.5	83.2	0.1	0.0	0.1	0.1	0.2	0.0	0.8	0.0	0.1	0.0
10/28/14	17:19:09	47.7	-0.4	86.3	79.3	0.2	-0.1	0.9	0.1	0.2	0.0	0.1	0.0	0.2	0.1
10/28/14	18:19:08	49.5	0.4	76.4	71.1	-0.1	0.0	-0.1	0.1	0.8	-0.1	0.3	0.0	0.1	0.1
10/28/14	19:19:08	47.5	0.0	69.5	66.9	0.2	0.0	0.2	0.1	0.2	-0.1	0.6	-0.1	0.1	0.1
10/28/14	20:19:07	49.7	-0.3	68.0	67.0	0.2	0.0	0.0	0.1	0.1	-0.1	0.2	-0.1	0.2	0.1
10/28/14	21:19:06	41.2	0.4	65.8	66.9	0.0	0.0	-0.1	0.1	0.9	-0.1	0.3	0.0	0.0	0.1
10/28/14	22:19:06	28.8	0.5	65.1	65.6	0.0	0.1	0.1	0.1	0.0	-0.1	0.4	0.0	0.1	0.1
10/28/14	23:19:06	21.4	0.6	65.8	65.6	0.1	0.1	0.0	0.1	0.0	0.0	0.2	-0.1	0.2	0.1
10/29/14	0:19:05	15.3	0.7	65.5	64.9	-0.2	0.1	0.2	0.1	1.0	0.0	0.2	0.0	0.1	0.1
10/29/14	1:19:04	10.7	0.6	65.2	63.9	0.0	0.1	0.3	0.1	0.0	0.0	1.0	0.0	0.1	0.1
10/29/14	2:19:04	0.1	0.3	64.8	63.7	0.1	0.1	1.0	0.1	0.0	-0.1	0.2	0.0	0.5	0.2
10/29/14	3:19:04	0.1	0.5	64.6	62.9	-0.1	0.1	0.1	0.1	0.2	-0.1	0.1	0.0	0.1	0.2
10/29/14	4:19:03	0.0	0.6	64.1	62.3	0.2	0.1	0.0	0.1	0.0	-0.1	0.0	-0.1	0.1	0.1
10/29/14	5:19:02	0.1	0.1	63.9	62.7	0.9	0.1	0.6	0.1	0.1	-0.1	0.1	-0.1	0.4	0.1
10/29/14	6:19:02	0.0	0.4	63.7	62.9	0.2	0.1	0.2	0.1	0.2	-0.1	0.1	0.0	0.0	0.1
10/29/14	7:19:03	0.0	0.4	63.8	62.9	0.0	0.1	0.0	0.1	-0.1	-0.1	0.3	-0.1	0.2	0.1
10/29/14	8:19:01	0.0	0.1	64.0	62.6	0.2	0.1	0.1	0.1	0.1	-0.1	0.1	-0.1	0.0	0.2
10/29/14	9:19:01	0.0	0.7	65.2	65.5	0.1	0.1	0.0	0.1	0.0	0.0	0.3	0.0	0.2	0.1
10/29/14	10:19:00	0.0	-0.4	66.8	71.2	0.1	0.1	0.0	0.1	0.0	-0.1	0.2	-0.1	0.1	0.1
10/29/14	11:18:59	0.0	0.1	67.4	69.3	0.0	0.1	-0.1	0.1	0.2	-0.1	0.3	-0.1	0.0	0.1
10/29/14	12:18:59	0.0	2.6	68.5	69.0	0.0	0.1	0.1	0.1	0.2	-0.1	0.2	-0.1	-0.1	0.1
10/29/14	13:18:59	0.0	0.5	69.7	69.4	-0.2	0.0	0.2	0.1	0.9	0.0	0.3	0.0	0.1	0.1
10/29/14	14:18:58	0.0	0.1	70.5	68.6	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.1
10/29/14	15:18:58	0.0	0.2	70.0	67.3	-0.1	0.0	0.1	0.1	0.1	-0.1	0.0	-0.1	0.1	0.1
10/29/14	17:22:32	46.9	0.3	79.3	76.9	0.0	-0.1	-0.1	0.1	0.6	-0.1	0.2	-0.1	-0.1	0.0
10/29/14	18:22:32	48.9	0.2	74.6	75.2	0.1	-0.1	0.1	0.1	0.1	-0.1	0.2	0.0	-0.1	0.1
10/29/14	19:22:31	49.1	0.5	71.3	74.6	0.1	-0.1	0.1	0.1	-0.1	-0.1	0.1	-0.1	0.1	0.1
10/29/14	20:22:32	48.0	0.3	69.5	74.0	0.1	-0.1	0.2	0.1	0.1	-0.1	-0.1	0.0	0.2	0.1
10/29/14	21:22:30	46.6	-0.4	68.4	73.3	0.3	-0.1	0.1	0.1	-0.1	-0.1	0.2	0.0	0.0	0.1
10/29/14	22:22:31	46.9	0.4	67.2	71.7	0.0	-0.1	0.0	0.1	0.0	-0.1	0.1	-0.1	0.1	0.1
10/29/14	23:22:30	46.1	0.5	66.0	70.8	0.1	-0.1	-0.1	0.1	0.0	-0.1	0.2	-0.1	0.1	0.1
10/29/14	0:22:30	47.2	0.9	65.5	70.8	0.1	-0.1	0.2	0.1	0.0	-0.1	1.1	-0.1	0.1	0.1
10/30/14	1:22:29	47.7	0.0	65.3	70.7	0.2	0.0	0.1	0.1	0.1	-0.1	0.4	-0.1	-0.2	0.1
10/30/14	2:22:28	47.6	0.5	64.9	70.6	0.1	0.0	0.1	0.1	0.0	-0.1	0.3	0.0	0.1	0.1
10/30/14	3:22:28	22.2	339.8	72.8	72.4	0.0	0.0	-0.2	0.1	0.1	-0.1	0.2	-0.1	0.1	0.1
10/30/14	4:22:27	31.9	341.4	77.2	74.3	0.4	-0.1	0.1	0.1	0.0	-0.1	0.2	0.0	0.9	0.1
10/30/14	5:22:27	39.5	330.8	75.2	74.5	0.0	-0.1	0.1	0.1	0.1	-0.1	0.2	0.0	0.0	0.1
10/30/14	6:22:27	39.4	329.3	75.4	74.6	0.2	-0.1	0.2	0.1	0.0	-0.1	0.1	0.0	-0.1	0.1
10/30/14	7:22:26	39.5	335.0	74.8	74.5	0.0	-0.1	0.7	0.1	0.2	-0.1	0.2	-0.1	-0.1	0.1
10/30/14	8:22:25	39.3	333.7	75.3	75.2	-0.2	-0.1	-0.1	0.1	0.1	-0.1	0.1	0.0	0.0	0.1
10/30/14	9:22:25	39.4	332.7	78.4	79.4	-0.1	-0.1	0.2	0.1	0.1	-0.1	0.1	-0.1	0.0	0.1
10/30/14	10:22:23	39.4	329.4	80.9	82.2	0.1	-0.1	0.0	0.1	0.3	-0.1	-0.1	0.0	0.7	0.0
10/30/14	11:22:23	39.4	329.8	82.9	83.8	0.0	0.0	0.0	0.1	0.2	-0.1	0.1	-0.1	0.1	0.0
10/30/14	12:22:22	39.4	331.0	84.5	84.3	0.0	0.0	0.1	0.1	-0.1	-0.1	-0.1	0.0	0.0	0.0
10/30/14	13:22:22	39.4	329.0	86.6	87.0	0.0	0.0	0.0	0.1	0.0	-0.1	0.1	-0.1	0.2	0.0
10/30/14	14:22:22	39.4	330.3	86.6	86.5	0.1	-0.1	-0.1	0.1	-0.1	-0.1	0.2	0.0	-0.1	0.0
10/30/14	15:22:21	39.3	325.2	87.6	85.7	0.1	-0.1	0.1	0.1	0.1	-0.1	0.2	0.0	-0.1	0.0
10/30/14	16:22:21	39.4	330.3	88.0	84.5	0.0	-0.1	-0.3	0.1	0.1	-0.1	0.1	0.0	-0.1	0.0
10/30/14	17:22:20	47.2	-0.8	83.8	80.5	0.0	-0.1	-0.2	0.1	0.1	0.0	0.1	-0.1	0.1	0.0
10/30/14	18:22:20	48.1	0.3	75.9											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
10/31/14	1:22:16	47.8	2.9	68.8	73.7	0.1	0.0	-0.1	0.1	0.1	-0.1	0.2	-0.1	0.3	0.1
10/31/14	2:22:15	44.7	0.2	66.5	71.7	-0.1	0.0	-0.1	0.1	0.0	-0.1	0.3	-0.1	0.8	0.1
10/31/14	3:22:15	20.2	345.4	71.0	71.4	-0.1	0.0	-0.2	0.1	0.2	0.0	0.2	0.0	0.1	0.1
10/31/14	4:22:15	21.9	347.4	76.2	73.7	-0.1	0.1	-0.2	0.1	-0.1	0.0	0.1	0.0	0.2	0.1
10/31/14	5:22:14	26.2	342.3	76.8	74.6	0.0	0.1	0.5	0.1	0.1	0.0	0.1	0.0	0.1	0.1
10/31/14	6:22:13	39.2	336.4	75.5	74.5	0.2	0.0	-0.2	0.1	0.3	-0.1	0.2	0.0	0.0	0.1
10/31/14	7:22:13	39.3	338.4	74.9	74.2	0.1	0.0	-0.1	0.1	0.2	-0.1	0.2	0.0	-0.1	0.1
10/31/14	8:22:13	39.2	338.6	75.9	74.6	0.0	0.0	0.1	0.1	0.1	-0.1	0.4	0.0	0.1	0.1
10/31/14	9:22:12	39.3	330.9	76.1	75.7	0.1	0.0	0.1	0.1	0.2	-0.1	0.1	0.0	-0.1	0.1
10/31/14	10:22:11	39.3	331.9	77.4	77.6	0.0	0.0	-0.1	0.1	0.2	-0.1	0.2	0.0	-0.1	0.1
10/31/14	11:22:10	39.3	339.3	80.2	81.4	-0.1	0.0	0.0	0.1	0.1	-0.1	0.2	0.0	0.2	0.0
10/31/14	12:22:10	39.4	334.5	81.7	83.0	0.1	0.0	0.1	0.1	0.0	-0.1	0.1	0.0	0.0	0.1
10/31/14	13:22:10	39.3	336.8	81.9	83.0	0.1	0.0	0.1	0.1	-0.1	-0.1	-0.1	0.0	-0.2	0.0
10/31/14	14:22:09	39.4	324.4	81.6	82.6	-0.2	0.0	-0.1	0.1	0.1	-0.1	0.2	0.0	0.0	0.0
10/31/14	15:22:08	39.3	339.8	81.1	81.7	-0.2	-0.1	-0.1	0.1	0.2	-0.1	0.1	0.0	0.0	0.0
10/31/14	16:22:08	39.1	328.1	80.7	80.0	0.1	-0.1	0.1	0.1	0.2	-0.1	0.2	-0.1	-0.1	0.0
10/31/14	17:22:07	47.0	-0.4	76.8	76.1	0.0	-0.1	0.0	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
10/31/14	18:22:07	46.1	0.6	70.6	74.1	0.6	-0.1	0.1	0.1	-0.1	-0.1	0.2	-0.1	0.2	0.1
10/31/14	19:22:07	47.5	-0.2	66.9	72.2	-0.3	-0.1	0.2	0.1	0.6	-0.1	0.2	-0.1	0.1	0.1
10/31/14	20:22:06	46.5	0.3	64.0	69.5	0.2	0.0	0.2	0.1	0.0	-0.1	0.0	0.0	0.3	0.1
10/31/14	21:22:07	44.7	0.6	64.4	69.1	-0.2	0.0	-0.1	0.1	0.0	-0.1	0.0	-0.1	0.7	0.1
10/31/14	22:22:05	46.8	-0.3	64.4	68.7	0.2	0.0	-0.3	0.1	0.2	-0.1	0.2	0.0	0.1	0.1
10/31/14	23:22:05	49.7	0.2	65.0	67.7	0.0	0.0	0.0	0.1	0.2	-0.1	0.1	0.0	0.1	0.1
10/31/14	0:22:04	45.7	0.6	63.8	66.9	0.1	0.0	-0.1	0.1	0.2	-0.1	0.3	0.0	0.1	0.1
11/01/14	1:22:03	47.3	0.3	64.0	66.9	-0.1	0.0	-0.1	0.1	0.1	-0.1	0.4	-0.1	-0.1	0.1
11/01/14	2:22:03	48.9	0.5	64.5	66.3	0.1	0.1	-0.1	0.1	0.1	-0.1	0.3	-0.1	0.1	0.1
11/01/14	3:22:02	20.7	350.7	66.0	67.1	0.2	0.1	0.3	0.1	0.1	-0.1	-0.1	0.0	0.2	0.1
11/01/14	4:22:02	22.3	353.7	68.4	69.5	-0.1	0.1	0.2	0.1	0.1	-0.1	0.3	0.0	0.3	0.1
11/01/14	5:22:01	26.4	345.4	69.2	70.5	0.0	0.1	0.1	0.1	-0.2	-0.1	0.2	-0.1	0.1	0.1
11/01/14	6:22:02	39.1	342.7	68.0	70.5	0.1	0.1	0.2	0.1	-0.1	-0.1	0.1	-0.1	0.3	0.1
11/01/14	7:22:00	39.2	347.4	66.9	70.7	0.1	0.0	0.0	0.1	0.2	-0.1	0.0	-0.1	0.1	0.1
11/01/14	8:22:01	39.2	344.3	65.8	70.3	0.1	0.0	-0.1	0.1	0.1	-0.1	0.1	-0.1	-0.1	0.1
11/01/14	9:21:59	39.2	339.5	65.0	71.2	-0.1	0.1	0.4	0.1	0.2	-0.1	0.0	-0.1	0.4	0.1
11/01/14	10:22:00	39.3	348.0	65.0	72.3	0.2	0.1	0.0	0.1	0.0	-0.1	0.4	0.0	0.2	0.1
11/01/14	11:21:58	39.3	339.8	64.6	72.3	0.3	0.1	0.0	0.1	0.1	-0.1	0.1	-0.1	0.2	0.1
11/01/14	12:21:58	39.3	350.7	64.3	72.9	0.3	0.1	0.0	0.1	0.2	-0.1	0.0	-0.1	0.2	0.1
11/01/14	13:21:57	39.4	339.6	64.7	72.8	-0.2	0.1	-0.1	0.1	0.2	-0.1	0.3	0.0	0.3	0.1
11/01/14	14:21:58	39.3	342.4	65.0	72.8	0.0	0.1	0.2	0.1	0.2	-0.1	0.2	0.0	0.1	0.1
11/01/14	15:21:57	39.4	335.9	65.5	72.3	-0.1	0.1	0.1	0.1	0.1	-0.1	0.0	0.0	-0.1	0.1
11/01/14	16:21:56	39.4	343.1	65.6	71.9	-0.1	0.1	0.0	0.1	0.2	-0.1	0.2	-0.1	0.1	0.1
11/01/14	17:21:55	45.5	0.2	65.0	70.1	-0.1	0.0	0.1	0.1	0.2	-0.1	0.0	0.0	0.0	0.1
11/01/14	18:21:55	48.2	0.0	64.7	68.7	0.0	0.0	0.1	0.1	0.1	-0.1	0.2	-0.1	0.2	0.1
11/01/14	19:21:54	45.6	0.5	63.0	66.3	0.1	0.0	0.2	0.1	0.2	-0.1	0.2	-0.1	0.2	0.1
11/01/14	20:21:54	48.3	0.1	61.9	64.9	0.1	0.0	0.1	0.1	0.3	-0.1	0.2	-0.1	0.0	0.1
11/01/14	21:21:53	45.2	0.8	59.8	63.2	-0.2	0.1	0.1	0.2	0.2	-0.1	0.4	-0.1	0.0	0.2
11/01/14	22:21:53	45.9	0.7	59.0	63.0	0.3	0.1	-0.2	0.1	0.2	-0.1	0.1	-0.1	0.1	0.2
11/01/14	23:21:52	45.4	0.2	58.1	62.3	0.0	0.1	0.2	0.1	0.2	0.0	0.1	0.0	0.2	0.2
11/02/14	0:21:52	44.5	-0.1	57.5	61.9	0.0	0.1	0.3	0.1	0.0	0.0	0.1	0.0	0.2	0.2
11/02/14	1:21:52	47.2	0.8	57.3	61.5	0.3	0.1	0.0	0.1	-0.1	0.0	0.2	0.0	0.9	0.2
11/02/14	1:21:51	44.6	-0.2	56.4	60.4	0.3	0.1	0.2	0.2	0.2	0.0	0.2	0.0	0.3	0.2
11/02/14	2:21:50	26.6	360.4	57.3	60.2	-0.2	0.1	0.0	0.2	0.1	0.0	0.4	0.0	0.1	0.2
11/02/14	3:21:50	39.1	358.6	58.2	64.0	0.0	0.1	0.2	0.2	0.2	0.0	0.2	0.0	0.2	0.2
11/02/14	4:21:49	39.3	350.9	57.1	63.6	0.0	0.1	0.2	0.2	0.2	0.0	0.3	0.0	0.4	0.2
11/02/14	5:21:49	39.4	345.8	56.3	62.9	0.1	0.1	0.1	0.2	0.2	0.0	0.4	-0.1	0.2	0.2
11/02/14	6:21:49	39.3	350.1	55.0	61.6	-0.1	0.2	-0.1	0.2	0.2	0.0	0.0	-0.1	0.0	0.2
11/02/14	7:21:48	39.4	342.5	55.0	61.8	0.0	0.2	-0.2	0.2	0.1	0.0	0.3	0.0	0.4	0.2
11/02/14	8:21:47	39.3	346.6	58.8	66.4	-0.1	0.2	0.2	0.1	0.2	0.0	-0.1	0.0	0.1	0.2
11/02/14	9:21:47	39.3	349.5	63.1	70.7	0.4	0.1	0.2	0.1	0.1	-0.1	0.1	0.0	0.1	0.2
11/02/14	10:21:48	39.4	338.4	65.6	73.2	-0.2	0.1	0.2	0.1	-0.1	0.0	0.3	0.0	0.3	0.1
11/02/14	11:21:46	39.3	338.0	66.9	74.0	0.1	0.1	0.1	0.1	0.0	0.0	-0.1	0.0	-0.2	0.1
11/02/14	12:21:45	39.3	338.4	68.5	74.7	-0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.2	0.1
11/02/14	13:21:44	39.3	343.6	69.0	75.0	0.1	0.1	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.1
11/02/14	14:21:44	39.3	338.0	69.1	74.7	-0.1	0.1	0.2	0.1	0.1	-0.1	0.2	0.0	0.1	0.1
11/02/14	15:21:44	39.3	341.9	68.9	74.0	0.0	0.1	0.2	0.1	0.0	-0.1	0.3	0.0	-0.1	0.1
11/02/14	16:21:43	45.7	0.4	68.5	72.2	0.0	0.0	0.1	0.1	0.2	0.0	0.1	0.0	0.1	0.1
11/02/14	17:21:44	48.7	0.1	67.8	71.5	0.1	0.1	0.1	0.1	0.0	0.0	0.3	-0.1	0.0	0.1
11/02/14	18:21:42	45.0	0.4	64.2	68.6	0.1	0.1	-0.1	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
11/02/14	19:21:42	48.4	-0.3	63.8	67.8	0.2	0.1	0.4	0.1	0.0	0.0	0.1	-0.1	0.2	0.2
11/02/14	20:21:41	46.3	2.6	62.8	67.1	0.1	0.1	0.1	0.1	0.4	0.0	0.3	0.0	0.1	0.1
11/02/14	21:21:42	49.1	0.5	63.0	65.8	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	-0.2	0.2
11/02/14	22:21:40	44.8	0.7	60.3	64.4	0.3	0.1	0.0	0.1	0.1	-0.1	0.0	0.0	0.1	0.2
11/02/14	23:21:41	44.9	0.9	59.9	64.3	0.2	0.1	-0.1	0.2	0.3	0.0	0.3	0.0	0.2	0.2
11/03/14	0:21:39	44.7	-0.3	59.8	64.2	0.3	0.1	0.2	0.2	0.0	0.0	0.5	0.0	0.2	0.2
11/03/14	1:21:39	44.8	0.6	60.1	64.6	0.1	0.1	0.1	0.2	0.0	0.0	0.2	0.0	1.0	0.2
11/03/14	2:21:37	25.2	355.6	61.4	65.3	-0.1	0.1	0.0	0.2	0.1	0.0	0.1	0.0	0.3	0.2
11/03/14	3:21:37	37.2	362.0	64.3	66.7	0.2	0.1	-0.2	0.2	0.0	-0.1	0.4	0.0	-0.1	0.2
11/03/14	4:21:36	39.2	350.8	63.6	68.8	0.7	0.1	0.4	0.2	0.0	0.0	0.1	0.0	0.3	0.2
11/03/14	5:21:36	39.3	352.0	63.5	68.8	-0.2	0.1	0.1	0.1	1.0	0.0	0.1	0.0	0.1	0.2
11/03/14	6:21:36	39.2	343.6	63.0	68.7	0.2	0.1	0.1	0.1	-0.1	0.0	0.2	0.0	0.1	0.1
11/03/14	7:21:36	39.3	352.9	63.0	68.7	0.1	0.1	0.4	0.1	0.0	0.0	0.2	0.0	-0.1	0.2
11/03/14	8:21:36	39.2	343.9	67.5	71.8	-0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.3	0.1
11/03/14	9:21:34	39.2	346.4	72.2	73.7	-0.1	0.1	-0.1	0.1	0.1	0.0	0.1	-0.1	0.2	0.1
11/03/14	10:21:35	39.2	343.3	74.8	77.7	0.1	0.1	0.8	0.1	0.1	-0.1				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)	CCB-S2 Flow (scfm)	CCB-S2 Pressure (psig)	CCB-S3 Flow (scfm)	CCB-S3 Pressure (psig)	CCB-S4 Flow (scfm)	CCB-S4 Pressure (psig)
11/03/14	18:21:30	41.6	230.3	69.5	73.2	9.0	13.1	68.8	18.9	32.7	24.2	48.6	26.0	73.7	20.4		
11/03/14	19:21:29	41.4	236.1	69.6	73.2	10.2	13.1	69.3	18.8	35.0	23.9	53.0	25.8	74.7	20.2		
11/03/14	20:21:29	41.1	247.5	70.4	74.0	10.3	13.0	68.3	18.7	39.6	23.7	58.1	25.5	75.8	20.1		
11/03/14	21:21:28	40.9	259.6	70.7	73.6	15.1	12.9	70.0	18.6	43.5	23.6	60.9	25.3	76.6	19.9		
11/03/14	22:21:29	40.9	260.4	71.0	73.8	16.0	12.8	71.2	18.5	47.2	23.5	64.1	25.2	75.9	19.9		
11/03/14	23:21:26	40.7	265.1	71.0	73.6	15.1	12.7	72.1	18.4	48.0	23.4	66.2	25.1	78.1	19.8		
11/04/14	0:21:27	40.6	264.0	71.1	73.8	13.2	12.8	73.2	18.3	50.1	23.3	65.5	24.9	77.9	19.8		
11/04/14	1:21:26	40.4	272.6	71.3	73.8	14.3	12.7	74.3	18.3	50.9	23.2	70.4	24.8	79.0	19.7		
11/04/14	2:21:26	40.0	308.7	73.2	74.2	15.3	13.0	77.7	18.4	59.9	23.1	0.3	19.6	0.1	10.0		
11/04/14	3:21:25	39.9	310.5	74.2	73.9	15.9	13.0	78.8	18.2	65.0	22.8	0.1	11.0	0.1	0.9		
11/04/14	4:21:25	39.9	318.3	74.0	73.9	15.5	12.9	80.9	18.1	67.5	22.7	0.1	3.1	-0.2	0.1		
11/04/14	5:21:24	36.8	341.0	78.8	75.3	-0.1	6.8	-0.2	12.3	0.1	17.7	0.1	1.3	-0.1	0.1		
11/04/14	6:21:23	39.3	342.8	78.1	76.6	0.1	3.7	0.1	5.9	0.0	16.3	0.3	0.7	-0.1	0.1		
11/04/14	7:21:24	39.4	334.9	77.7	76.2	0.0	2.0	0.1	2.1	0.0	15.9	0.1	0.6	0.3	0.1		
11/04/14	9:07:23	39.2	340.9	79.7	78.8	0.8	0.7	0.8	0.2	0.3	15.8	0.2	0.5	0.1	0.1		
11/04/14	10:07:22	39.2	336.4	83.5	83.7	0.0	0.4	0.0	0.1	0.1	16.0	0.1	0.5	-0.1	0.0		
11/04/14	11:07:23	39.4	333.1	83.7	83.0	0.1	0.2	-0.1	0.1	0.0	16.1	0.2	0.5	0.0	0.1		
11/04/14	12:07:22	39.3	337.3	85.3	84.1	0.0	0.2	0.0	0.1	0.1	16.5	0.2	0.6	0.1	0.0		
11/04/14	13:07:20	39.3	331.0	86.4	85.3	-0.2	0.1	0.0	0.1	0.0	17.4	0.1	0.7	-0.2	0.0		
11/04/14	14:07:21	39.3	335.6	86.2	83.3	0.0	0.1	-0.1	0.1	0.2	18.1	0.1	0.5	0.2	0.1		
11/04/14	15:07:20	39.2	338.4	86.6	81.1	0.1	0.1	0.0	0.1	0.1	18.5	0.2	0.3	0.0	0.1		
11/04/14	16:07:18	39.3	335.2	84.5	81.7	-0.1	0.1	0.0	0.2	0.7	18.9	0.0	0.4	0.1	0.1		
11/04/14	17:50:37	41.5	238.2	74.3	75.2	7.1	13.3	64.0	19.0	39.0	24.1	56.5	25.8	71.1	20.5		
11/04/14	18:50:36	41.4	247.5	74.8	74.3	9.2	13.1	62.9	19.0	45.9	23.6	60.3	25.4	75.2	20.2		
11/04/14	19:50:35	41.0	257.2	74.9	74.4	10.5	13.1	66.7	18.8	49.8	23.5	63.5	25.2	74.2	20.0		
11/04/14	20:50:36	40.7	261.2	74.7	74.5	10.2	13.1	65.1	18.7	51.4	23.3	66.8	25.0	77.1	19.8		
11/04/14	21:50:35	40.7	270.8	74.7	74.9	10.1	13.1	66.1	18.6	54.3	23.2	69.4	24.8	78.7	19.8		
11/04/14	22:50:33	40.7	271.3	75.8	74.9	10.5	13.0	69.6	18.5	55.2	23.1	69.3	24.8	78.2	19.7		
11/04/14	23:50:34	40.7	274.4	76.8	76.6	10.8	12.9	68.5	18.5	56.2	23.1	72.0	24.7	78.1	19.7		
11/05/14	0:50:33	40.6	271.2	77.1	76.8	10.8	12.9	68.7	18.5	57.1	23.1	72.6	24.6	77.1	19.6		
11/05/14	1:50:33	40.5	279.1	76.5	76.5	11.3	12.9	71.0	18.4	56.6	23.2	72.7	24.6	78.2	19.6		
11/05/14	2:50:32	40.0	307.1	78.1	77.5	15.0	13.0	76.2	18.3	64.5	23.0	0.1	18.3	-0.2	1.5		
11/05/14	3:50:31	39.9	315.3	79.0	78.1	14.4	12.9	77.1	18.2	66.3	22.9	0.2	10.3	0.1	0.3		
11/05/14	4:50:32	39.9	315.5	78.0	77.3	15.4	12.9	79.7	18.1	70.1	22.9	0.0	3.2	0.1	0.1		
11/05/14	5:50:30	39.3	334.7	79.4	77.7	-0.1	5.2	0.1	8.7	0.0	17.9	0.3	1.4	0.0	0.1		
11/05/14	6:50:29	39.4	342.1	79.5	78.1	0.0	2.8	0.0	3.4	0.1	17.5	0.3	0.9	0.7	0.1		
11/05/14	7:50:29	39.4	340.3	83.0	81.5	-0.2	1.5	0.2	0.9	0.1	17.4	-0.1	0.8	-0.1	0.1		
11/05/14	8:50:29	39.4	332.8	85.9	85.1	0.0	0.9	0.0	0.2	0.0	17.5	0.2	0.8	0.1	0.1		
11/05/14	9:50:28	39.3	338.7	88.0	87.5	-0.1	0.5	0.0	0.1	0.0	17.6	0.0	0.7	0.1	0.0		
11/05/14	10:50:29	39.3	338.5	89.2	88.0	0.6	0.3	-0.1	0.1	0.0	17.8	-0.1	0.7	0.1	0.1		
11/05/14	11:50:27	39.3	332.2	89.4	88.0	0.0	0.2	0.0	0.1	0.4	17.9	0.2	0.7	-0.1	0.1		
11/05/14	12:50:27	39.3	341.2	89.2	88.2	0.0	0.1	0.0	0.1	-0.1	18.0	0.1	0.7	0.1	0.0		
11/05/14	13:50:26	39.4	326.6	89.7	88.3	0.8	0.1	0.0	0.1	-0.1	18.1	0.1	0.6	-0.1	0.0		
11/05/14	14:50:26	39.3	335.2	89.9	88.0	0.1	0.0	-0.2	0.1	0.1	18.3	0.5	0.5	-0.1	0.0		
11/05/14	15:50:24	39.3	334.0	89.7	86.4	0.0	0.0	-0.2	0.1	-0.1	18.4	0.2	0.3	-0.2	0.0		
11/05/14	16:50:25	40.9	267.8	82.7	82.9	8.1	13.3	76.2	18.5	55.1	23.5	67.7	25.2	73.5	20.2		
11/05/14	17:50:23	41.2	258.4	78.2	78.9	10.9	13.1	71.0	18.8	51.9	23.7	67.8	25.3	73.0	20.3		
11/05/14	18:50:24	40.9	264.0	76.6	76.5	14.7	12.9	69.9	18.8	55.9	23.5	69.6	25.1	75.4	20.2		
11/05/14	19:50:23	40.7	274.5	75.3	75.6	14.6	12.9	69.1	18.8	56.9	23.3	71.1	24.9	76.3	19.9		
11/05/14	20:50:23	40.6	283.1	73.4	73.8	12.9	13.1	71.8	18.7	58.1	23.3	72.9	24.8	77.3	19.9		
11/05/14	21:50:23	40.5	286.6	71.9	74.3	13.4	13.1	73.2	18.6	61.9	23.2	74.9	24.8	77.9	19.8		
11/05/14	22:50:22	40.5	288.1	71.2	73.9	14.6	13.1	73.5	18.6	61.7	23.2	76.7	24.6	80.5	19.8		
11/05/14	23:50:21	40.4	293.3	71.1	73.9	15.4	13.1	72.9	18.5	62.9	23.1	76.8	24.6	78.3	19.8		
11/06/14	0:50:20	40.4	290.3	71.4	74.2	14.6	13.1	73.5	18.5	64.0	23.1	77.3	24.5	79.1	19.7		
11/06/14	1:50:20	40.3	288.0	71.0	74.5	14.6	13.0	75.7	18.4	63.4	23.1	76.3	24.6	79.8	19.7		
11/06/14	2:50:20	39.9	313.1	72.5	74.5	13.7	13.2	80.1	18.3	70.7	23.0	0.2	18.6	-0.2	1.5		
11/06/14	3:50:19	39.8	321.7	73.5	75.4	14.4	13.0	82.3	18.2	74.7	22.9	0.2	13.0	0.0	0.2		
11/06/14	4:50:19	39.9	324.1	72.5	74.9	16.0	12.9	82.4	18.1	75.7	22.9	0.1	12.5	0.2	0.2		
11/06/14	5:50:18	39.5	342.7	74.0	75.2	0.1	4.8	0.1	8.4	0.1	17.7	0.2	10.1	0.1	0.1		
11/06/14	6:50:18	39.6	340.1	74.0	75.5	0.1	2.6	0.1	3.2	0.0	17.3	-0.2	7.6	-0.2	0.1		
11/06/14	7:50:18	39.4	338.7	74.0	76.0	0.0	1.4	-0.1	0.7	0.1	17.2	0.1	6.2	0.1	0.1		
11/06/14	8:50:16	39.3	338.0	78.0	80.5	-0.3	0.8	0.0	0.2	0.0	17.3	0.2	4.6	0.0	0.1		
11/06/14	9:50:16	39.4	335.8	83.3	86.1	0.0	0.4	0.6	0.1	0.1	17.4	0.0	2.3	-0.1	0.1		
11/06/14	10:50:16	39.3	334.5	87.0	89.4	0.0	0.3	0.1	0.1	0.0	17.5	0.1	1.2	0.0	0.1		
11/06/14	11:50:15	39.3	338.2	88.9	88.7	0.0	0.1	-0.3	0.1	0.1	17.6	0.2	0.6	0.7	0.1		
11/06/14	12:50:15	39.3	333.6	87.2	87.6	-0.1	0.1	-0.2	0.1	0.1	17.8	0.2	0.5	-0.2	0.0		
11/06/14	13:50:14	39.3	341.5	87.9	86.8	0.1	0.1	0.0	0.1	0.0	17.9	0.0	0.4	0.0	0.1		
11/06/14	15:31:48	39.3	336.6	88.5	84.7	0.0	0.0	-0.1	0.1	0.1	18.0	0.4	0.4	-0.2	0.1		
11/06/14	16:31:49	40.5	285.8	84.4	83.7	8.6	13.3	79.7	18.3	64.5	23.2	70.1	25.1	74.8	20.0		
11/06/14	17:31:48	40.8	269.5	79.5	80.1	11.4	13.2	74.3	18.6	57.0	23.6	67.8	25.2	74.4	20.3		
11/06/14	18:31:48	40.9	271.0	76.3	76.8	11.3	13.1	72.0	18.7	57.8	23.4	70.9	25.1	75.0	20.2		
11/06/14	19:31:46	40.6	280.8	75.5	76.1	10.8	13.1	73.0	18.7	60.1	23.3	73.2	24.9	77.5	20.0		
11/06/14	20:31:47	40.5	286.5	74.6	75.3	10.8	13.1	72.2	18.7	62.6	23.2	75.1	24.7	77.6	19.9		
11/06/14	21:31:45	40.4	288.4	74.0	74.6	11.6	13.1	73.0	18.6	64.5	23.1	76.3	24.7	79.3	19.8		
11/06/14	22:31:46	40.4	296.3	73.4	75.2	11.5	13.1	73.8	18.5	64.4	23.1	78.1	24.6	77.7			

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/07/14	14:31:37	39.4	342.4	76.0	78.4	0.1	0.1	0.0	0.1	0.0	17.8	0.1	0.7	0.0	0.1
11/07/14	15:31:37	39.3	337.7	75.5	77.5	-0.1	0.1	-0.1	0.1	0.0	17.9	0.1	0.7	0.3	0.1
11/07/14	16:31:36	40.3	296.2	72.5	74.4	9.8	13.5	83.7	18.4	70.3	23.3	75.7	25.1	77.9	20.1
11/07/14	17:31:35	40.7	279.4	69.7	73.7	13.8	13.3	77.1	18.7	60.5	23.6	71.8	25.2	75.9	20.4
11/07/14	18:31:35	40.7	279.3	68.6	72.6	14.5	13.2	75.1	18.8	62.6	23.4	73.2	25.1	76.2	20.4
11/07/14	19:31:35	40.6	284.1	68.5	72.5	14.4	13.2	73.5	18.7	64.0	23.3	74.3	25.0	77.3	20.2
11/07/14	20:31:34	40.4	292.8	69.1	72.5	15.9	13.2	75.7	18.7	66.7	23.2	78.2	24.8	79.8	20.0
11/07/14	21:31:33	40.4	292.3	69.7	72.9	14.5	13.1	74.8	18.6	66.3	23.1	78.5	24.7	78.0	19.9
11/07/14	22:31:33	40.3	298.6	70.3	73.5	13.4	13.1	75.5	18.6	68.8	23.1	77.9	24.6	79.2	19.8
11/07/14	23:31:32	40.3	301.2	67.5	71.7	12.2	13.2	76.3	18.5	70.7	23.1	79.6	24.6	80.2	19.9
11/08/14	0:31:32	40.1	298.9	67.3	71.6	12.1	13.2	77.4	18.5	71.0	23.1	80.6	24.5	80.2	19.8
11/08/14	1:31:31	40.1	301.4	66.4	71.2	12.9	13.2	76.8	18.4	70.3	23.1	80.8	24.5	80.0	19.8
11/08/14	2:31:31	39.8	322.4	67.8	71.5	15.0	13.3	82.6	18.4	75.8	23.0	0.0	19.0	0.3	4.9
11/08/14	3:31:30	39.7	325.5	67.5	71.1	14.7	13.2	83.3	18.3	78.1	22.9	0.1	17.7	0.0	0.3
11/08/14	4:31:29	39.6	323.7	67.4	71.0	14.4	13.1	85.4	18.1	80.3	22.9	0.3	11.0	0.3	0.2
11/08/14	5:31:28	39.3	348.5	68.6	71.7	0.0	6.1	-0.1	10.5	0.0	17.9	0.3	9.2	0.0	0.2
11/08/14	6:31:29	39.5	335.3	67.6	71.3	0.9	3.3	-0.1	4.2	0.1	17.2	-0.1	3.3	0.1	0.2
11/08/14	7:31:28	39.5	335.3	68.0	71.6	0.1	1.7	0.0	1.0	0.0	17.1	0.0	1.4	0.4	0.2
11/08/14	8:31:28	39.5	345.9	71.6	74.9	0.1	1.0	0.0	0.2	0.0	17.1	0.2	1.1	0.0	0.1
11/08/14	9:31:27	39.4	337.2	77.6	80.9	0.1	0.6	0.1	0.1	0.2	17.2	0.1	1.0	-0.1	0.1
11/08/14	10:31:26	39.3	339.1	82.9	85.2	0.0	0.3	-0.2	0.1	0.1	17.3	0.2	0.9	0.6	0.1
11/08/14	11:31:27	39.3	328.4	84.2	84.7	0.0	0.2	0.0	0.1	0.0	17.4	0.2	0.9	0.0	0.1
11/08/14	12:31:25	39.3	332.2	88.1	86.9	0.0	0.1	-0.2	0.1	0.1	17.5	0.2	0.9	0.1	0.0
11/08/14	13:31:26	39.3	337.7	88.3	86.1	-0.2	0.0	0.1	0.1	0.1	17.6	0.0	0.9	0.0	0.0
11/08/14	14:31:24	39.3	333.4	87.7	85.3	0.1	0.0	0.0	0.1	0.1	17.7	0.0	0.9	0.0	0.0
11/08/14	15:31:25	39.4	334.0	86.7	84.7	0.0	0.0	0.0	0.1	0.1	17.8	0.2	0.7	0.2	0.0
11/08/14	16:31:23	40.3	291.5	82.5	82.6	9.5	13.3	82.1	18.2	69.5	23.1	73.8	24.9	77.5	20.0
11/08/14	17:31:24	40.6	277.4	76.2	77.3	12.2	13.2	76.6	18.6	60.3	23.4	71.8	25.1	74.3	20.3
11/08/14	18:31:21	40.7	291.0	74.3	75.9	14.2	13.0	73.7	18.7	60.9	23.3	71.6	25.1	76.1	20.3
11/08/14	19:31:23	40.6	289.3	74.8	75.6	13.6	13.0	72.5	18.7	65.1	23.2	74.6	24.8	77.1	20.0
11/08/14	20:31:20	40.3	290.2	74.0	75.7	13.0	13.0	72.8	18.6	66.6	23.1	76.6	24.7	77.4	19.9
11/08/14	21:31:21	40.3	300.8	73.9	75.0	13.5	13.1	76.1	18.6	68.3	23.1	78.5	24.6	78.8	19.8
11/08/14	22:31:20	40.2	297.7	74.4	75.6	12.7	13.0	75.1	18.5	69.5	23.0	78.4	24.5	80.0	19.8
11/08/14	23:31:20	40.2	299.7	74.5	76.0	13.5	13.0	75.2	18.5	68.5	23.0	80.8	24.4	78.2	19.7
11/09/14	0:31:19	40.0	307.9	73.4	75.1	13.3	13.1	75.4	18.4	70.3	23.0	79.9	24.4	80.3	19.7
11/09/14	1:31:20	40.1	300.0	70.6	74.3	13.3	13.1	76.4	18.4	70.2	23.1	81.1	24.4	79.9	19.7
11/09/14	2:31:18	39.7	323.7	70.3	73.9	14.8	13.3	81.7	18.4	74.8	23.1	0.2	18.9	0.0	4.9
11/09/14	3:31:18	39.7	324.7	70.1	73.9	14.6	13.2	84.4	18.2	77.2	22.9	0.3	17.5	0.0	0.4
11/09/14	4:31:17	39.6	329.9	68.8	72.9	15.0	13.1	85.0	18.1	80.3	22.9	0.6	13.6	0.0	0.2
11/09/14	5:31:17	39.5	340.0	68.9	72.2	0.2	6.0	0.2	10.5	0.1	17.9	0.1	10.5	0.3	0.2
11/09/14	6:31:16	39.4	338.5	68.4	72.1	-0.1	3.3	-0.1	4.3	0.4	17.3	0.4	5.3	0.4	0.2
11/09/14	7:31:16	39.4	345.8	69.0	72.2	0.0	1.7	-0.2	1.1	0.0	17.2	0.3	2.4	0.2	0.2
11/09/14	8:31:15	39.5	339.4	69.0	72.3	-0.1	1.0	-0.2	0.2	-0.1	17.2	0.2	1.1	0.2	0.1
11/09/14	9:31:14	39.4	338.4	69.4	72.3	0.2	0.6	-0.1	0.1	0.1	17.2	0.2	0.7	0.5	0.1
11/09/14	10:31:14	39.4	338.2	70.5	73.3	0.1	0.3	-0.1	0.1	0.2	17.4	0.0	0.5	-0.1	0.1
11/09/14	11:31:14	39.4	341.5	71.5	74.1	0.1	0.2	-0.1	0.1	0.2	17.7	0.2	0.5	0.0	0.1
11/09/14	12:31:12	39.4	334.8	73.1	75.2	0.0	0.2	0.4	0.1	0.1	18.0	0.2	0.4	0.5	0.1
11/09/14	13:31:13	39.3	337.8	73.6	76.2	0.0	0.1	-0.3	0.1	0.1	18.1	0.4	0.4	0.0	0.1
11/09/14	14:31:11	39.3	342.2	73.0	75.9	0.2	0.1	0.1	0.1	0.1	18.3	0.0	0.4	0.2	0.1
11/09/14	15:31:12	39.3	336.6	73.9	76.4	0.3	0.1	0.2	0.1	0.4	18.3	0.2	0.4	1.0	0.1
11/09/14	16:31:10	40.4	284.7	71.6	75.7	7.9	13.5	76.8	18.5	67.9	23.3	72.0	25.1	75.9	20.2
11/09/14	17:31:11	40.8	276.4	70.5	75.1	9.7	13.3	72.6	18.7	58.7	23.5	71.0	25.1	75.2	20.4
11/09/14	18:31:09	40.6	273.2	70.6	75.0	11.3	13.2	71.9	18.7	62.4	23.2	73.1	24.9	74.7	20.3
11/09/14	19:31:09	40.2	289.1	70.1	74.7	14.8	13.1	73.5	18.5	67.4	23.0	77.7	24.7	75.8	20.0
11/09/14	20:31:08	40.1	300.2	69.6	73.7	13.9	13.0	74.3	18.4	68.9	23.0	76.9	24.6	79.0	19.9
11/09/14	21:31:09	39.9	302.7	69.6	73.9	12.9	13.0	76.0	18.4	71.0	22.9	80.7	24.5	78.8	19.8
11/09/14	22:31:07	39.8	299.1	70.3	73.9	12.5	13.0	78.3	18.3	71.7	22.9	79.7	24.4	79.9	19.7
11/09/14	23:31:07	39.9	306.1	70.0	73.9	12.4	13.0	78.3	18.3	72.7	22.9	81.5	24.4	79.2	19.7
11/10/14	0:31:06	39.7	295.3	70.8	74.2	12.2	12.9	77.0	18.2	73.2	22.8	82.5	24.3	79.6	19.6
11/10/14	1:31:06	39.8	302.6	70.6	73.8	13.1	13.0	78.0	18.2	70.8	23.0	82.2	24.4	81.3	19.7
11/10/14	2:31:05	39.6	326.0	71.6	74.2	14.3	13.1	80.7	18.3	75.2	22.9	0.1	18.9	0.1	5.2
11/10/14	3:31:05	39.6	328.4	71.4	74.0	14.7	13.1	83.8	18.1	77.7	22.8	0.2	17.7	0.1	0.4
11/10/14	4:31:05	39.6	325.4	71.1	73.8	14.9	13.0	83.3	18.1	78.4	22.8	-0.1	12.0	0.2	0.2
11/10/14	5:31:04	39.4	334.2	73.1	74.9	0.2	6.0	0.0	10.6	0.1	17.9	0.0	5.9	-0.1	0.1
11/10/14	6:31:04	39.5	333.2	72.6	74.7	0.0	3.2	0.1	4.6	0.2	17.3	0.1	1.9	0.2	0.1
11/10/14	7:31:03	39.4	336.5	72.9	74.9	0.0	1.7	0.2	1.3	0.0	17.2	0.2	1.2	0.1	0.1
11/10/14	8:31:02	39.4	336.7	74.2	76.0	0.0	0.9	0.2	0.2	0.0	17.2	-0.2	1.1	0.1	0.1
11/10/14	9:31:02	39.4	338.6	76.3	77.5	0.0	0.5	-0.2	0.1	0.1	17.4	0.1	1.0	0.1	0.1
11/10/14	10:31:01	39.3	333.4	77.5	78.7	0.6	0.3	0.1	0.1	0.1	17.7	0.1	1.0	-0.1	0.1
11/10/14	11:31:01	39.3	339.6	79.5	81.2	0.0	0.2	0.1	0.1	0.7	17.9	0.2	1.0	0.2	0.0
11/10/14	12:31:01	39.3	328.2	77.1	79.1	0.1	0.1	-0.1	0.1	0.1	18.0	0.2	1.0	0.1	0.0
11/10/14	13:31:00	39.3	340.0	75.8	77.2	0.0	0.1	0.1	0.1	-0.1	18.1	0.2	0.8	0.2	0.1
11/10/14	14:31:00	39.4	340.1	73.9	76.2	-0.2	0.1	0.3	0.1	0.2	18.2	0.1	0.7	0.2	0.1
11/10/14	15:30:59	39.3	346.6	77.1	76.9	0.0	0.1	0.1	0.1	0.1	18.3	0.1	0.7	0.0	0.1
11/10/14	16:30:59	40.3	287.9	72.2	74.7	8.7	13.6	78.8	18.5	65.9	23.2	74.3	24.9	75.8	20.2
11/10/14	17:30:58	40.8	275.2	68.1	73.7	10.1	13.4	75.2	18.8	59.5	23.5	72.4	25.1	74.1	20.5
11/10/14	18:30:58	40.6	279.7	67.6	73.0	13.5	13.2	73.9	18.7	62.4	23.3	73.4	25.0	75.8	20.3
11/10/14	19:30:57	40.3	292.5	68.1	73.2	14.1	13.1	74.4	18.5	67.1	23.1	76.4	24.7	77.5	20.0
11/10/14	20:30:56	40.0	294.9	67.9	72.9	11.9	13.1	75.1	18.4	70.5	23.0	80.0	24.6	78.6	19.9

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/11/14	8:30:51	39.4	337.6	68.4	72.5	0.2	0.9	0.1	0.2	0.1	17.2	0.1	1.1	-0.2	0.1
11/11/14	9:30:49	39.4	338.3	70.4	74.9	0.8	0.5	0.0	0.1	0.1	17.4	-0.1	1.0	0.1	0.1
11/11/14	10:30:50	39.3	336.5	73.0	77.8	0.0	0.3	0.3	0.1	0.2	17.7	0.2	1.0	0.1	0.1
11/11/14	11:30:48	39.3	332.7	75.2	78.8	-0.2	0.2	-0.2	0.1	0.1	17.9	0.1	1.0	-0.2	0.1
11/11/14	12:30:48	39.4	331.4	77.4	79.8	0.0	0.1	0.0	0.1	0.1	18.0	0.1	0.9	0.3	0.0
11/11/14	13:30:48	39.2	340.7	78.9	79.9	-0.3	0.1	0.1	0.1	0.3	18.1	0.2	0.8	0.0	0.1
11/11/14	14:30:48	39.3	329.8	80.0	80.6	0.1	0.1	0.0	0.1	0.0	18.2	0.1	0.8	0.0	0.1
11/11/14	15:30:47	39.3	336.1	80.5	80.3	0.1	0.0	0.0	0.1	0.0	18.3	0.2	0.8	0.8	0.1
11/11/14	16:30:45	40.3	288.0	77.2	78.7	8.3	13.5	76.4	18.4	67.3	23.1	72.5	24.9	74.2	20.1
11/11/14	17:30:45	40.6	274.1	74.4	75.9	9.5	13.3	72.6	18.6	60.6	23.4	72.2	25.0	74.8	20.3
11/11/14	18:30:45	40.5	277.1	74.0	75.3	14.3	13.1	73.4	18.6	62.4	23.2	73.7	24.8	73.8	20.2
11/11/14	19:30:45	40.2	290.5	74.6	75.8	14.9	13.0	76.4	18.4	67.3	22.9	76.0	24.5	77.7	19.9
11/11/14	20:30:43	40.0	301.0	73.8	75.4	12.5	13.0	76.0	18.3	70.5	22.9	79.5	24.4	77.1	19.8
11/11/14	21:30:44	39.9	296.0	74.1	75.4	12.2	12.9	78.2	18.2	72.0	22.8	82.3	24.4	80.2	19.7
11/11/14	22:30:43	39.8	300.2	72.8	75.7	12.4	13.0	78.1	18.2	72.7	22.8	82.6	24.3	79.7	19.7
11/11/14	23:30:42	39.6	308.5	71.7	75.1	12.6	12.9	77.0	18.2	74.1	22.8	82.8	24.2	79.0	19.6
11/12/14	0:30:42	39.6	305.2	70.7	74.2	12.4	13.0	79.5	18.2	74.3	22.8	85.0	24.2	79.1	19.6
11/12/14	1:30:42	40.0	307.1	69.1	72.8	13.6	13.0	78.3	18.2	72.0	23.0	83.1	24.3	79.9	19.7
11/12/14	2:30:41	39.7	323.7	68.8	72.0	14.1	13.2	83.8	18.3	76.0	22.9	0.2	18.9	-0.1	5.4
11/12/14	3:30:41	39.6	323.4	67.9	71.4	14.2	13.1	84.0	18.2	78.7	22.9	0.2	17.5	-0.2	0.4
11/12/14	4:30:39	39.5	329.7	67.6	70.8	15.3	13.0	85.1	18.1	79.2	22.8	0.3	11.4	0.2	0.2
11/12/14	5:30:39	39.3	331.2	67.9	70.5	0.0	6.1	0.2	10.6	0.9	17.9	-0.1	9.8	0.3	0.1
11/12/14	6:30:39	39.3	341.0	67.3	70.5	0.1	3.2	0.5	4.2	0.0	17.3	0.2	4.7	0.2	0.1
11/12/14	7:30:38	39.4	339.9	67.3	70.9	-0.1	1.7	0.0	1.0	0.2	17.2	0.1	2.1	0.1	0.1
11/12/14	8:30:37	39.4	339.6	70.3	74.6	0.0	0.9	-0.1	0.1	0.2	17.2	0.2	1.1	0.3	0.1
11/12/14	9:30:37	39.3	334.9	75.5	79.5	0.1	0.5	0.1	0.1	0.2	17.3	0.3	0.6	0.2	0.0
11/12/14	10:30:37	39.4	339.8	78.0	82.5	0.0	0.3	-0.2	0.1	0.1	17.7	0.0	0.4	0.0	0.1
11/12/14	11:30:36	39.3	339.1	80.3	83.8	0.7	0.2	-0.1	0.1	0.1	17.8	0.3	0.4	-0.2	0.0
11/12/14	12:30:35	39.3	330.7	81.0	83.8	0.0	0.1	0.4	0.1	0.0	18.0	0.9	0.4	0.1	0.0
11/12/14	13:30:35	39.3	337.2	81.3	83.7	-0.2	0.1	-0.3	0.1	0.1	18.1	0.0	0.3	-0.3	0.0
11/12/14	14:30:35	39.2	334.8	81.3	82.9	-0.2	0.1	-0.2	0.1	0.0	18.2	0.1	0.3	0.0	0.0
11/12/14	15:30:34	39.3	337.1	80.9	81.6	-0.2	0.0	0.4	0.1	0.1	18.3	0.7	0.3	0.2	0.0
11/12/14	16:30:33	40.3	287.2	76.5	78.1	8.0	13.5	79.1	18.4	66.4	23.2	73.1	25.0	79.3	20.1
11/12/14	17:30:33	40.7	273.7	72.7	74.1	9.9	13.3	74.4	18.7	60.1	23.4	71.6	25.1	73.7	20.3
11/12/14	18:30:32	40.7	279.7	70.7	73.9	14.4	13.1	74.3	18.6	63.6	23.2	72.9	24.9	74.7	20.2
11/12/14	19:30:32	40.3	293.9	70.0	72.9	14.0	13.1	75.6	18.5	67.7	23.0	76.0	24.7	77.1	20.0
11/12/14	20:30:32	40.1	296.6	68.7	72.3	12.3	13.1	75.9	18.4	70.4	23.0	77.3	24.6	79.0	19.9
11/12/14	21:30:31	39.9	304.0	68.3	72.0	13.7	13.1	77.6	18.3	73.3	22.9	80.5	24.5	79.9	19.8
11/12/14	22:30:30	39.8	302.5	67.3	71.5	13.0	13.1	80.9	18.3	75.0	22.9	81.9	24.4	79.3	19.7
11/12/14	23:30:29	39.9	309.6	69.0	72.4	12.8	13.0	78.8	18.2	75.6	22.8	82.8	24.3	81.3	19.7
11/13/14	0:30:30	39.6	310.8	69.0	72.5	13.5	13.0	80.7	18.2	75.7	22.8	82.8	24.3	79.2	19.7
11/13/14	1:30:28	39.7	306.1	68.0	72.0	13.2	13.0	81.1	18.2	73.1	23.0	82.6	24.4	80.1	19.7
11/13/14	2:30:29	39.6	325.2	69.3	71.9	14.6	13.2	82.4	18.3	76.5	22.9	-0.1	18.8	-0.1	5.3
11/13/14	3:30:27	39.6	327.1	69.4	72.1	14.1	13.1	84.7	18.2	79.5	22.8	-0.2	17.7	0.3	0.4
11/13/14	4:30:28	39.6	330.0	69.9	72.6	15.4	13.0	85.4	18.1	79.7	22.8	0.2	12.3	0.1	0.2
11/13/14	5:30:27	39.4	339.6	71.1	73.1	0.1	6.1	0.2	10.6	0.2	18.0	0.2	6.0	0.2	0.2
11/13/14	6:30:26	39.4	330.3	70.0	72.7	-0.2	3.2	0.0	4.3	0.1	17.4	0.2	2.0	0.4	0.1
11/13/14	7:30:26	39.4	329.3	69.4	72.6	0.0	1.7	-0.1	1.1	0.0	17.2	0.1	1.2	0.0	0.1
11/13/14	8:30:25	39.4	338.4	72.3	76.4	0.1	0.9	0.1	0.2	0.2	17.2	0.1	1.1	-0.1	0.1
11/13/14	9:30:24	39.3	334.8	75.5	79.0	0.2	0.6	-0.3	0.1	0.2	17.4	-0.2	1.1	0.7	0.1
11/13/14	10:30:23	39.4	329.1	79.1	83.4	-0.1	0.4	-0.3	0.1	0.3	17.6	0.8	1.1	0.0	0.0
11/13/14	11:30:23	39.3	334.0	81.3	86.0	-0.1	0.2	-0.1	0.1	0.1	17.8	0.0	1.1	0.1	0.0
11/13/14	12:30:23	39.3	341.2	83.8	86.1	0.0	0.2	0.2	0.1	0.0	17.9	0.1	1.1	0.2	0.0
11/13/14	13:30:24	39.3	334.4	83.6	85.5	0.0	0.1	-0.1	0.1	0.0	18.0	0.2	0.9	0.2	0.0
11/13/14	14:30:21	39.3	331.7	83.4	84.6	0.0	0.0	0.0	0.1	0.1	18.1	0.1	0.8	0.0	0.0
11/13/14	15:30:22	39.3	334.3	83.7	79.6	0.0	0.0	-0.1	0.1	0.0	18.2	0.1	0.8	0.1	0.1
11/13/14	16:30:21	40.3	282.5	79.7	78.0	9.2	13.5	77.3	18.4	67.5	23.2	73.8	25.0	75.4	20.0
11/13/14	17:30:21	40.7	275.5	76.4	77.5	9.7	13.3	75.6	18.6	60.3	23.4	72.1	25.0	74.7	20.3
11/13/14	18:30:20	40.6	281.8	74.9	75.9	10.8	13.2	72.9	18.6	62.4	23.2	73.4	24.9	74.5	20.2
11/13/14	19:30:20	40.2	291.1	73.4	74.7	14.2	13.1	75.0	18.5	67.0	23.0	75.4	24.6	77.9	19.9
11/13/14	20:30:19	40.0	301.7	73.0	75.0	12.1	13.1	76.4	18.3	69.3	22.9	79.7	24.5	77.6	19.8
11/13/14	21:30:19	39.8	304.8	72.9	75.7	12.5	13.0	78.5	18.2	72.0	22.9	80.1	24.4	77.3	19.7
11/13/14	22:30:17	39.8	304.9	73.5	75.8	14.9	13.0	79.5	18.2	72.2	22.9	81.8	24.3	79.2	19.6
11/13/14	23:30:18	39.7	305.5	73.0	75.2	13.0	13.0	80.0	18.2	73.9	22.8	82.1	24.3	78.7	19.6
11/14/14	0:30:16	39.6	308.5	72.6	75.5	13.4	12.9	79.4	18.2	75.0	22.8	82.3	24.2	78.9	19.7
11/14/14	1:30:17	39.7	312.6	72.9	75.8	13.2	12.9	80.6	18.1	71.8	22.9	82.1	24.3	79.5	19.6
11/14/14	2:30:16	39.6	325.7	73.4	75.4	15.3	13.2	81.7	18.2	73.9	22.9	0.3	18.8	0.0	5.5
11/14/14	3:30:15	39.5	322.2	73.0	75.5	15.1	13.1	84.9	18.1	77.7	22.8	0.2	17.6	0.2	0.4
11/14/14	4:30:15	39.6	326.0	72.4	74.7	15.7	13.0	85.2	18.1	79.2	22.8	0.3	12.2	0.1	0.2
11/14/14	5:30:14	39.3	341.4	72.9	74.3	-0.1	6.0	-0.1	10.6	0.2	17.9	0.1	5.9	-0.2	0.1
11/14/14	6:30:14	39.4	339.9	71.4	73.7	0.0	3.2	0.2	4.4	0.5	17.4	0.1	1.9	0.3	0.1
11/14/14	7:30:14	39.5	338.0	72.6	73.7	0.1	1.7	0.0	1.2	0.0	17.2	0.3	1.3	0.0	0.1
11/14/14	8:30:13	39.3	337.3	73.7	75.0	0.3	0.9	0.1	0.2	0.2	17.2	0.2	1.1	0.0	0.1
11/14/14	9:30:12	39.3	340.2	72.9	75.4	0.3	0.5	0.2	0.1	0.7	17.4	0.2	1.0	-0.1	0.0
11/14/14	10:30:11	39.3	338.7	71.8	75.2	0.0	0.3	0.4	0.1	0.2	17.6	0.3	1.0	0.2	0.1
11/14/14	11:30:11	39.4	342.5	71.9	74.9	-0.1	0.2	-0.2	0.1	0.1	17.8	0.2	1.0	0.1	0.1
11/14/14	12:30:10	39.2	337.6	72.7	75.6	0.2	0.1	0.1	0.1	1.0	17.9	0.2	0.9	0.1	0.1
11/14/14	13:30:10	39.3	339.0	72.4	75.6	-0.1	0.1	-0.1	0.1	0.0	18.0	0.1	0.8	0.3	0.1
11/14/14	14:30:10	39.3	341.4	72.2	75.2	0.0	0.1	0.1	0.1	0.1	18.1	-0.1	0.8	0.4	0.1
11/14/14	15:30:09	39.2	344.4												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/15/14	2:30:03	39.6	320.9	67.6	71.0	14.7	13.3	83.1	18.3	77.2	23.0	0.0	18.8	-0.1	5.6
11/15/14	3:30:03	39.6	326.7	66.3	70.6	14.8	13.2	85.1	18.2	80.4	22.9	0.2	17.7	1.0	0.3
11/15/14	4:30:02	39.5	330.6	64.1	69.1	15.5	13.1	86.9	18.1	80.7	22.9	0.1	12.4	-0.1	0.2
11/15/14	5:30:02	39.4	344.6	63.5	67.9	0.3	6.1	0.2	10.6	0.2	17.9	0.2	6.3	0.0	0.1
11/15/14	6:30:01	39.5	344.1	63.3	67.8	0.1	3.2	0.0	4.0	0.1	17.3	0.2	2.1	0.2	0.1
11/15/14	7:30:02	39.4	340.6	63.6	69.0	-0.1	1.7	-0.1	0.7	0.1	17.2	0.5	1.3	0.1	0.1
11/15/14	8:30:01	39.4	341.3	66.1	71.6	0.2	0.9	0.0	0.1	0.0	17.2	0.2	1.1	0.1	0.1
11/15/14	9:29:59	39.3	331.9	70.7	75.4	0.0	0.5	0.2	0.1	0.0	17.3	0.1	1.1	-0.2	0.1
11/15/14	10:29:59	39.2	340.1	75.4	81.1	0.3	0.3	-0.2	0.1	0.2	17.6	0.1	1.1	0.1	0.1
11/15/14	11:29:59	39.3	337.1	77.6	82.8	0.2	0.2	-0.2	0.1	0.3	17.7	0.3	1.0	0.1	0.1
11/15/14	12:29:58	39.4	336.1	79.0	83.2	-0.1	0.1	0.3	0.1	0.1	17.9	0.1	0.9	0.2	0.0
11/15/14	13:29:57	39.3	339.3	79.6	81.5	0.0	0.1	-0.1	0.1	0.2	18.0	0.1	0.9	0.3	0.0
11/15/14	14:29:57	39.2	341.0	79.2	80.0	0.2	0.1	0.1	0.1	0.1	18.0	0.2	0.9	0.2	0.0
11/15/14	15:29:57	39.3	334.7	78.5	78.3	0.1	0.0	-0.2	0.1	0.2	18.1	0.3	0.8	0.1	0.1
11/15/14	16:29:57	40.2	293.1	75.5	77.3	8.3	13.5	77.5	18.4	69.8	23.1	75.6	24.9	77.3	20.1
11/15/14	17:29:55	40.5	280.7	72.1	73.8	9.6	13.3	73.9	18.6	61.9	23.4	73.2	25.0	75.8	20.3
11/15/14	18:29:54	40.6	282.7	70.0	74.1	13.6	13.1	75.2	18.6	63.8	23.2	77.3	24.9	76.0	20.2
11/15/14	19:29:54	40.1	294.0	70.1	73.8	12.8	13.1	75.2	18.5	69.8	23.0	78.2	24.6	78.5	20.0
11/15/14	20:29:55	39.9	301.0	69.4	73.1	13.2	13.1	78.1	18.4	71.7	22.9	81.1	24.5	80.3	19.8
11/15/14	21:29:53	39.9	307.4	69.0	72.7	12.6	13.0	79.0	18.3	73.4	22.9	83.3	24.4	79.6	19.7
11/15/14	22:29:54	39.6	309.3	68.7	72.5	13.9	13.0	81.7	18.2	73.4	22.9	82.1	24.4	79.7	19.7
11/15/14	23:29:52	39.9	312.1	67.8	72.0	13.8	13.1	79.7	18.2	75.7	22.8	83.8	24.3	79.2	19.7
11/16/14	0:29:51	39.8	317.8	67.1	71.2	14.9	13.0	82.9	18.3	76.3	22.8	84.8	24.2	79.9	19.7
11/16/14	1:29:52	39.9	312.7	66.9	71.6	13.1	13.0	79.9	18.2	75.2	23.0	83.8	24.3	80.8	19.7
11/16/14	2:29:50	39.5	337.8	67.9	71.0	14.8	13.3	84.1	18.3	78.0	23.0	0.2	18.9	0.1	6.2
11/16/14	3:29:51	39.6	325.6	68.1	71.3	15.5	13.1	86.7	18.2	79.6	22.8	0.3	17.7	-0.1	0.4
11/16/14	4:29:50	39.6	322.2	67.1	71.1	16.0	13.1	85.5	18.2	79.6	22.8	0.0	12.2	0.2	0.2
11/16/14	5:29:50	39.3	344.0	67.9	71.0	-0.1	6.0	0.4	10.6	0.1	17.9	0.1	9.6	0.1	0.2
11/16/14	6:29:48	39.4	338.3	67.5	70.5	-0.1	3.2	0.1	4.2	0.0	17.3	0.0	3.9	0.2	0.1
11/16/14	7:29:49	39.4	337.4	67.3	70.6	-0.1	1.7	-0.2	1.0	0.6	17.2	0.1	1.5	-0.2	0.1
11/16/14	8:29:48	39.4	340.0	71.4	75.0	0.2	0.9	0.3	0.1	0.1	17.2	0.2	1.1	0.6	0.1
11/16/14	9:29:48	39.2	337.4	76.0	80.7	0.0	0.5	-0.2	0.1	0.1	17.3	0.2	1.1	0.1	0.1
11/16/14	10:29:47	39.3	335.2	82.4	85.8	0.0	0.3	0.0	0.1	0.2	17.5	0.1	1.1	-0.2	0.0
11/16/14	11:29:47	39.2	333.0	85.6	87.5	-0.1	0.2	0.0	0.1	0.2	17.7	0.0	1.0	0.0	0.0
11/16/14	12:29:45	39.3	337.1	86.8	87.6	0.0	0.1	-0.1	0.1	0.1	17.9	0.2	0.9	-0.1	0.0
11/16/14	13:29:46	39.2	326.0	87.9	87.6	-0.1	0.0	0.0	0.1	0.2	17.9	0.0	0.8	0.1	0.0
11/16/14	14:29:45	39.2	328.0	89.6	87.9	-0.1	0.0	-0.1	0.1	0.0	18.0	0.1	0.8	0.1	0.0
11/16/14	15:29:44	39.2	331.6	88.9	86.7	0.0	0.0	0.0	0.1	0.0	18.1	0.7	0.7	-0.2	0.0
11/16/14	16:29:44	40.3	291.7	84.9	84.6	9.0	13.3	76.1	18.3	67.5	23.1	74.1	24.8	75.1	19.9
11/16/14	17:29:43	40.6	278.2	80.2	80.7	9.2	13.1	74.2	18.6	60.4	23.3	72.5	25.0	73.2	20.2
11/16/14	18:29:43	40.5	283.8	77.0	77.7	11.3	13.1	72.3	18.6	61.4	23.2	74.0	24.9	75.4	20.1
11/16/14	19:29:42	40.2	295.3	76.4	77.2	13.5	13.0	75.3	18.4	67.9	23.0	78.1	24.6	76.8	19.9
11/16/14	20:29:42	40.0	296.0	77.3	77.7	12.6	12.9	76.8	18.3	71.2	22.9	78.6	24.5	77.7	19.7
11/16/14	21:29:41	39.8	305.3	77.6	77.6	13.2	12.9	78.3	18.3	71.8	22.8	82.0	24.4	77.3	19.7
11/16/14	22:29:41	39.9	306.7	77.9	78.1	13.2	12.9	77.8	18.2	72.7	22.8	81.0	24.3	78.6	19.6
11/16/14	23:29:39	39.9	308.7	76.9	77.2	13.0	12.9	79.6	18.2	74.1	22.8	83.0	24.2	78.2	19.6
11/17/14	0:29:40	39.9	310.2	76.6	77.5	12.8	12.9	79.9	18.2	74.4	22.8	82.4	24.2	80.5	19.6
11/17/14	1:29:39	39.9	313.8	77.0	77.4	13.6	12.8	79.4	18.1	72.3	22.9	83.0	24.2	79.9	19.5
11/17/14	2:29:39	39.6	325.3	78.5	77.8	14.5	13.1	82.0	18.2	75.0	22.9	0.1	18.9	0.1	6.4
11/17/14	3:29:38	39.6	326.8	78.0	77.8	15.0	13.0	83.4	18.1	77.7	22.8	0.0	17.5	0.3	0.8
11/17/14	4:29:38	39.6	319.6	78.1	78.1	16.0	12.9	83.3	18.1	78.1	22.8	0.2	11.7	-0.1	0.2
11/17/14	5:29:37	39.4	340.3	79.6	78.1	0.1	6.0	0.0	10.7	0.2	17.9	0.2	8.6	0.3	0.1
11/17/14	6:29:37	39.4	328.6	78.0	77.8	0.6	3.2	0.1	4.7	0.9	17.4	0.2	2.9	0.2	0.1
11/17/14	7:29:36	39.3	335.1	78.5	78.3	0.1	1.7	0.1	1.4	0.2	17.3	0.4	1.4	-0.1	0.1
11/17/14	8:29:35	39.3	336.2	82.1	81.0	0.0	0.9	-0.1	0.2	0.2	17.2	0.2	1.2	0.1	0.0
11/17/14	9:29:35	39.3	328.2	86.4	86.4	0.2	0.5	-0.2	0.1	0.3	17.3	0.0	1.1	0.1	0.0
11/17/14	10:29:34	39.3	339.7	88.8	88.4	0.0	0.3	-0.2	0.1	0.2	17.5	0.1	1.1	0.0	0.0
11/17/14	11:29:33	39.3	336.1	91.9	90.1	0.1	0.2	-0.1	0.1	0.1	17.7	0.1	1.0	-0.2	0.0
11/17/14	12:29:33	39.2	325.9	92.3	89.0	-0.1	0.1	0.0	0.1	0.1	17.8	0.2	0.9	0.0	0.0
11/17/14	13:29:33	39.2	335.3	94.0	91.0	-0.2	0.0	0.2	0.1	0.0	17.7	0.4	0.8	0.0	0.0
11/17/14	14:29:32	39.1	329.1	91.8	88.3	0.0	0.0	0.0	0.0	0.0	16.3	0.1	0.7	0.0	0.0
11/17/14	15:29:31	36.1	339.5	90.3	86.7	0.9	-0.1	-0.2	0.1	0.0	16.4	0.2	0.7	-0.2	0.0
11/17/14	16:29:30	39.4	323.2	86.3	82.8	11.8	13.3	96.0	17.9	85.8	22.9	83.3	24.5	79.3	19.7
11/17/14	17:29:30	39.7	313.9	77.9	76.6	12.3	13.1	91.3	18.1	79.1	23.1	80.8	24.7	77.0	20.1
11/17/14	18:29:29	40.0	308.8	75.7	74.7	14.1	13.0	87.4	18.3	74.3	23.2	80.9	24.8	76.3	20.2
11/17/14	19:29:29	40.0	309.4	75.1	74.3	14.5	12.9	85.4	18.4	71.9	23.2	79.9	24.8	78.3	20.0
11/17/14	20:29:29	40.0	307.1	73.8	74.6	14.7	13.0	83.4	18.5	71.9	23.2	80.4	24.8	77.6	19.9
11/17/14	21:29:28	40.0	307.5	74.2	75.0	14.1	13.0	84.3	18.5	72.6	23.2	80.8	24.7	78.5	19.8
11/17/14	22:29:29	40.0	312.4	74.9	74.5	13.3	12.9	82.6	18.4	73.0	23.1	81.1	24.6	80.2	19.8
11/17/14	23:29:27	39.9	304.2	75.2	74.7	15.9	12.9	82.1	18.4	73.4	23.1	82.4	24.5	78.6	19.7
11/18/14	0:29:27	39.8	314.4	75.5	75.0	14.5	12.9	82.2	18.4	75.6	23.0	83.6	24.5	80.0	19.7
11/18/14	1:29:26	39.8	316.5	75.3	74.1	14.3	12.9	84.1	18.4	75.4	23.0	84.4	24.4	80.6	19.7
11/18/14	2:29:27	39.3	338.1	77.2	74.4	16.1	13.1	86.7	18.2	85.0	22.8	0.6	18.5	-0.1	5.9
11/18/14	3:29:25	39.3	338.2	77.3	75.3	16.2	13.0	91.0	18.0	89.8	22.7	0.2	17.2	-0.1	0.6
11/18/14	4:29:26	39.2	341.2	71.2	73.1	16.5	13.1	92.6	17.9	92.2	22.7	0.3	10.7	-0.1	0.2
11/18/14	5:29:23	39.5	341.3	68.2	71.5	-0.1	5.9	-0.1	9.7	0.0	16.3	0.3	3.9	0.0	0.1
11/18/14	6:29:24	39.5	338.5	64.8	68.8	0.0	3.1	0.5	3.8	0.1	15.4	0.2	1.4	0.1	0.1
11/18/14	7:29:24	39.5	339.1	63.0	67.8	0.1	1.7	0.1	0.8	0.0	15.2	0.2	1.0	0.2	0.2
11/18/14	8:29:22	39.5	335.9	62.8	67.9	0.5	1.0	0.1	0.1	0.7	15.3	0.2	0.8	0.2	0.1
11/18/14	9:29:23	39.4													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/18/14	20:29:17	40.3	297.0	55.7	63.1	14.5	13.3	78.1	18.8	64.1	23.4	75.7	25.1	80.1	20.1
11/18/14	21:29:16	40.2	298.5	55.3	62.3	14.1	13.2	78.0	18.7	67.1	23.4	77.2	24.9	80.7	20.0
11/18/14	22:29:16	40.2	302.6	54.9	61.3	14.4	13.2	79.7	18.7	70.0	23.3	78.9	24.8	79.9	20.0
11/18/14	23:29:14	40.0	304.6	55.3	61.8	13.9	13.2	79.7	18.7	69.9	23.2	79.9	24.7	79.9	20.0
11/19/14	0:29:15	39.9	307.4	55.2	62.1	15.3	13.2	81.3	18.6	71.3	23.2	81.7	24.6	80.9	19.9
11/19/14	1:29:14	39.9	307.5	54.6	61.4	14.4	13.2	80.9	18.6	72.6	23.1	82.6	24.6	81.7	19.9
11/19/14	2:29:14	39.6	326.2	55.1	61.2	15.5	13.4	85.0	18.5	81.5	23.0	0.3	18.7	-0.2	5.9
11/19/14	3:29:14	39.5	338.4	54.6	61.2	16.7	13.3	89.6	18.2	88.6	22.8	0.3	16.9	0.2	0.3
11/19/14	4:29:11	39.5	337.4	54.1	60.6	15.8	13.3	92.0	18.1	90.7	22.8	0.1	8.8	-0.1	0.2
11/19/14	5:29:12	39.5	332.6	54.7	60.6	0.0	6.0	0.7	10.0	0.2	16.5	0.2	2.7	0.2	0.2
11/19/14	6:29:10	39.5	332.6	54.2	60.3	0.1	3.1	0.2	3.2	0.2	15.3	0.1	1.2	0.2	0.2
11/19/14	7:29:11	39.4	340.2	55.6	61.5	0.4	1.6	0.1	0.5	0.2	15.1	0.4	1.0	0.1	0.2
11/19/14	8:29:10	39.5	337.3	56.8	63.1	0.1	0.9	0.0	0.2	0.0	15.1	0.2	0.9	0.2	0.2
11/19/14	9:29:09	39.5	341.6	58.7	65.2	0.0	0.5	0.2	0.1	0.0	15.2	0.4	0.9	0.1	0.2
11/19/14	10:29:10	39.3	342.7	61.7	67.4	0.3	0.3	0.0	0.1	0.2	15.3	0.5	0.7	0.1	0.1
11/19/14	11:29:09	39.4	340.2	64.8	71.6	0.0	0.2	0.0	0.1	0.0	15.4	0.3	0.6	0.1	0.1
11/19/14	12:29:09	39.3	339.1	64.7	71.2	-0.2	0.1	0.0	0.1	0.1	15.6	0.0	0.6	0.1	0.1
11/19/14	13:29:08	39.3	348.1	65.5	70.7	-0.1	0.1	0.0	0.1	0.1	15.7	0.6	0.6	0.2	0.1
11/19/14	14:29:07	39.3	345.5	67.8	71.3	-0.1	0.1	-0.2	0.1	0.2	15.7	0.0	0.6	-0.1	0.1
11/19/14	15:29:07	39.3	352.5	68.3	72.2	0.1	0.1	-0.2	0.1	0.0	15.8	0.1	0.5	0.1	0.1
11/19/14	16:29:06	40.2	294.4	66.7	71.7	12.1	13.6	87.9	18.3	67.6	23.4	73.7	25.3	79.8	20.1
11/19/14	17:29:05	40.6	282.6	64.6	70.8	13.8	13.2	79.3	18.6	57.9	23.7	70.3	25.5	77.4	20.4
11/19/14	18:29:06	40.6	278.4	64.0	70.3	12.5	13.2	77.7	18.7	57.1	23.7	69.1	25.5	74.8	20.4
11/19/14	19:29:05	40.5	281.2	64.4	69.8	13.0	13.1	76.4	18.7	59.1	23.5	71.5	25.3	76.9	20.2
11/19/14	20:29:05	40.4	281.2	64.3	69.8	13.9	13.1	76.6	18.7	59.9	23.4	72.7	25.0	78.4	20.1
11/19/14	21:29:04	40.3	294.2	64.5	70.0	13.1	13.1	77.7	18.6	62.6	23.3	75.5	24.9	78.4	19.9
11/19/14	22:29:03	40.2	298.6	60.9	68.0	13.9	13.2	77.5	18.6	64.5	23.2	77.9	24.8	80.2	19.9
11/19/14	23:29:03	40.1	298.3	60.4	67.3	13.7	13.2	78.1	18.6	65.0	23.2	79.7	24.7	78.8	19.9
11/20/14	0:29:02	40.0	300.9	60.2	67.1	13.3	13.1	79.3	18.6	66.1	23.1	80.8	24.6	81.1	19.9
11/20/14	1:29:01	40.0	307.1	59.9	66.5	14.1	13.1	79.5	18.5	67.6	23.1	80.6	24.6	79.9	19.8
11/20/14	2:29:01	39.6	320.4	61.6	67.0	15.2	13.3	83.4	18.4	78.1	22.9	0.1	18.7	0.1	6.0
11/20/14	3:29:01	39.5	333.8	62.3	67.6	15.0	13.2	86.8	18.2	84.4	22.7	0.2	16.7	-0.1	0.3
11/20/14	4:29:00	39.5	329.8	62.4	67.9	15.4	13.1	90.2	18.1	87.1	22.7	-0.1	7.4	-0.1	0.2
11/20/14	5:29:00	39.5	333.1	61.8	67.4	-0.2	5.9	-0.1	10.2	0.2	16.5	0.4	2.1	0.7	0.1
11/20/14	6:28:59	39.5	336.9	61.6	67.1	0.0	3.1	0.1	3.6	0.2	15.3	0.3	1.1	0.2	0.1
11/20/14	7:28:59	39.5	329.8	62.9	67.9	0.0	1.6	0.2	0.6	0.0	15.0	0.2	1.0	0.1	0.1
11/20/14	8:28:58	39.4	336.5	65.3	70.6	0.1	0.9	0.2	0.1	0.0	15.0	0.3	0.9	0.0	0.1
11/20/14	9:28:57	39.4	341.5	67.5	72.2	0.1	0.5	0.1	0.1	0.2	15.2	-0.1	0.6	0.3	0.1
11/20/14	10:28:58	39.3	339.3	69.6	74.2	-0.1	0.3	0.1	0.1	0.0	15.3	0.2	0.6	0.2	0.1
11/20/14	11:28:56	39.3	338.3	71.1	75.9	0.0	0.2	0.1	0.1	-0.1	15.4	0.0	0.6	0.5	0.1
11/20/14	12:28:56	39.3	338.5	72.9	76.9	0.2	0.1	0.0	0.1	0.0	15.5	0.0	0.6	-0.2	0.0
11/20/14	13:28:56	39.2	337.6	71.9	73.9	-0.2	0.1	0.0	0.1	0.0	15.6	0.1	0.6	0.3	0.1
11/20/14	14:28:54	39.2	343.4	71.6	77.5	0.0	0.1	-0.1	0.1	0.2	15.7	0.1	0.6	0.3	0.1
11/20/14	15:28:55	39.2	335.5	71.6	74.6	0.2	0.1	0.1	0.1	0.2	15.8	0.1	0.6	0.2	0.1
11/20/14	16:28:54	40.3	299.1	69.4	76.2	9.3	13.6	87.1	18.3	65.2	23.4	71.0	25.4	80.8	20.0
11/20/14	17:28:54	40.6	274.6	66.5	74.6	13.7	13.3	79.7	18.6	56.2	23.7	67.3	25.5	74.8	20.4
11/20/14	18:28:53	40.6	276.7	65.6	72.8	12.5	13.3	75.8	18.7	54.9	23.7	67.7	25.5	75.2	20.4
11/20/14	19:28:53	40.6	276.7	65.6	72.7	12.6	13.2	75.9	18.7	56.4	23.6	70.5	25.3	75.8	20.2
11/20/14	20:28:52	40.4	292.2	66.0	72.5	13.3	13.1	74.5	18.7	58.7	23.4	72.3	25.1	79.2	20.0
11/20/14	21:28:52	40.3	286.5	65.8	72.6	13.7	13.1	77.8	18.6	60.3	23.3	74.8	24.9	79.1	19.9
11/20/14	22:28:50	40.4	288.2	67.6	73.2	12.9	13.1	76.8	18.6	61.0	23.2	76.2	24.8	78.8	19.9
11/20/14	23:28:51	40.2	301.0	68.7	75.3	13.3	13.0	76.2	18.5	63.7	23.1	76.3	24.7	79.9	19.8
11/21/14	0:28:51	40.2	297.8	69.4	75.8	13.8	13.0	78.7	18.4	64.1	23.0	80.0	24.6	77.6	19.7
11/21/14	1:28:49	40.2	303.0	69.4	75.2	13.8	13.0	77.8	18.4	64.8	23.0	80.3	24.6	80.8	19.7
11/21/14	2:28:49	39.5	331.2	70.9	75.4	15.2	13.2	81.2	18.3	74.3	22.9	0.2	18.8	-0.1	6.4
11/21/14	3:28:47	39.6	328.9	71.4	75.6	14.9	13.1	86.3	18.1	82.0	22.7	1.0	16.7	0.0	0.5
11/21/14	4:28:49	39.4	332.1	71.4	75.2	15.5	13.0	88.2	18.0	85.0	22.6	0.3	11.4	0.0	0.2
11/21/14	5:28:47	39.3	332.4	72.5	76.1	0.1	5.9	0.0	10.5	0.0	16.5	0.1	7.1	0.3	0.1
11/21/14	6:28:48	39.5	329.6	71.7	76.2	-0.1	3.1	0.0	4.3	0.1	15.3	-0.1	2.1	0.0	0.1
11/21/14	7:28:47	39.5	338.1	72.0	76.3	0.2	1.6	0.3	1.1	0.0	15.0	0.3	1.0	-0.1	0.1
11/21/14	8:28:46	39.4	337.3	73.2	77.5	-0.3	0.9	-0.1	0.2	0.0	15.1	0.2	0.6	-0.1	0.1
11/21/14	9:28:46	39.3	339.2	75.1	80.2	0.0	0.5	0.2	0.1	0.1	15.2	0.2	0.4	0.2	0.1
11/21/14	10:28:44	39.4	340.9	76.7	77.1	-0.2	0.3	0.2	0.1	0.1	15.3	0.0	0.4	0.0	0.1
11/21/14	11:28:43	39.3	334.3	76.7	80.8	0.1	0.2	0.1	0.1	0.1	15.4	0.3	0.4	0.1	0.1
11/21/14	12:28:44	39.2	336.9	78.4	84.2	0.1	0.1	0.5	0.1	0.2	15.5	0.3	0.3	0.1	0.0
11/21/14	13:28:42	39.2	337.4	78.9	83.6	-0.1	0.1	0.0	0.1	0.1	15.6	0.8	0.3	0.0	0.1
11/21/14	14:28:43	39.3	337.1	79.2	84.3	0.6	0.1	0.1	0.1	0.1	15.6	0.2	0.3	0.0	0.0
11/21/14	15:28:42	39.1	346.0	79.0	83.3	-0.2	0.1	0.1	0.1	0.1	15.7	0.0	0.3	0.0	0.0
11/21/14	16:28:42	40.3	291.2	76.2	81.3	9.7	13.4	85.0	18.2	63.9	23.4	68.3	25.4	78.3	19.9
11/21/14	17:28:42	40.8	272.1	72.6	77.3	12.3	13.3	79.0	18.5	53.9	23.7	66.1	25.6	76.4	20.3
11/21/14	18:28:41	40.8	270.5	72.7	76.9	13.2	13.1	75.3	18.6	55.1	23.7	65.7	25.5	74.1	20.2
11/21/14	19:28:40	40.6	272.6	72.8	77.0	13.2	13.1	73.6	18.7	55.5	23.5	68.5	25.3	76.0	20.0
11/21/14	20:28:39	40.6	278.6	73.3	77.1	13.2	13.0	73.6	18.6	56.7	23.4	71.6	25.1	78.8	19.9
11/21/14	21:28:39	40.5	289.5	74.5	78.2	13.3	13.0	74.1	18.5	59.4	23.2	72.4	24.9	77.5	19.8
11/21/14	22:28:39	40.2	290.3	74.8	78.2	12.6	12.9	75.9	18.5	59.9	23.1	75.5	24.8	77.4	19.7
11/21/14	23:28:38	40.2	290.2	75.4	78.4	13.9	12.9	76.2	18.4	60.4	23.1	77.0	24.7	78.0	19.7
11/22/14	0:28:38	40.1	299.4	76.4	78.8	14.1	12.9	76.4	18.4	63.7	23.0	78.5	24.6	78.6	19.7
11/22/14	1:28:37	40.0	296.8	76.6	79.3	13.2	12.9	76.7	18.3	63.6	23.0	78.3	24.5	78.8	19.7
11/22/14	2:28:36	39.7	325.3	77.9	79.2	14.2	13.1	80.4	18.3	72.8	22.8	0.1	18.8	0.3	6.5
11/22/14	3														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/22/14	14:28:30	39.2	345.7	82.8	82.8	0.1	0.1	0.0	0.1	0.0	15.7	0.1	0.7	0.1	0.1
11/22/14	15:28:29	39.2	339.3	83.6	84.4	0.1	0.1	1.0	0.1	0.0	15.8	0.0	0.7	0.1	0.0
11/22/14	16:28:29	40.4	282.9	80.8	83.0	9.8	13.4	86.1	18.2	61.0	23.4	68.3	25.4	79.9	19.9
11/22/14	17:28:28	40.9	268.1	77.6	80.7	14.0	13.2	79.2	18.5	53.7	23.7	66.0	25.5	76.4	20.3
11/22/14	18:28:29	40.9	271.3	77.0	80.2	12.4	13.1	73.6	18.7	51.4	23.7	66.0	25.4	73.3	20.3
11/22/14	19:28:27	40.9	272.9	77.3	80.2	12.4	13.1	70.3	18.9	53.5	23.5	67.0	25.2	76.4	20.0
11/22/14	20:28:28	40.6	271.9	77.8	81.3	12.0	13.0	68.1	18.9	54.2	23.4	71.9	25.1	78.1	19.9
11/22/14	21:28:27	40.5	277.4	78.4	81.6	11.3	13.0	69.1	18.8	57.7	23.2	72.1	24.9	78.6	19.8
11/22/14	22:28:27	40.5	281.5	79.0	82.0	13.8	13.1	68.4	18.7	57.6	23.1	74.8	24.8	78.0	19.7
11/22/14	23:28:25	40.3	286.5	79.6	82.1	12.5	13.0	70.6	18.7	59.2	23.1	75.9	24.7	77.9	19.7
11/23/14	0:28:26	40.3	287.9	80.2	82.5	11.6	13.0	71.0	18.6	60.4	23.0	77.3	24.6	78.5	19.7
11/23/14	1:28:24	40.3	288.4	80.7	82.8	11.8	12.9	70.8	18.5	61.1	23.0	79.1	24.5	78.1	19.7
11/23/14	2:28:24	39.8	314.1	83.1	83.3	12.6	13.2	73.5	18.4	70.9	22.8	0.1	19.0	0.2	6.9
11/23/14	3:28:23	39.8	310.9	83.3	83.8	12.9	13.1	78.8	18.1	73.4	22.7	0.2	17.1	0.0	0.8
11/23/14	4:28:22	39.7	322.4	83.5	84.2	14.2	12.9	82.8	18.0	76.9	22.7	0.1	7.9	0.1	0.2
11/23/14	5:28:23	39.5	329.2	84.5	84.1	-0.1	6.0	-0.1	10.7	0.1	17.6	0.2	2.6	-0.2	0.1
11/23/14	6:28:21	39.5	320.1	83.0	84.6	0.0	3.2	0.0	4.9	0.2	16.7	0.2	1.4	0.1	0.1
11/23/14	7:28:21	39.5	328.2	83.0	84.5	-0.1	1.7	0.0	1.6	0.1	16.5	0.3	1.2	0.2	0.1
11/23/14	8:28:19	39.5	325.0	83.9	85.6	0.0	0.9	-0.2	0.3	0.0	16.6	0.2	1.1	-0.2	0.1
11/23/14	9:28:19	39.4	331.0	84.5	86.0	0.4	0.5	0.0	0.1	0.1	16.7	0.1	1.1	0.0	0.0
11/23/14	10:28:19	39.5	331.6	85.9	87.3	-0.2	0.3	0.0	0.1	0.2	16.7	1.0	1.0	0.1	0.1
11/23/14	11:28:19	39.3	332.9	86.8	87.9	0.0	0.2	-0.1	0.1	0.0	16.6	0.2	1.1	0.2	0.0
11/23/14	12:28:19	39.4	327.2	90.3	90.0	0.0	0.1	0.0	0.1	0.0	16.7	0.1	1.1	0.3	0.0
11/23/14	13:28:18	39.2	330.0	90.8	90.7	0.0	0.1	0.1	0.1	0.0	16.8	-0.1	1.0	-0.2	0.0
11/23/14	14:28:16	39.2	330.6	90.2	90.2	-0.1	0.0	0.0	0.1	0.2	16.9	0.2	0.8	-0.1	0.0
11/23/14	15:28:17	39.2	334.5	89.8	89.3	0.2	0.0	0.0	0.1	0.0	17.0	0.1	0.7	0.0	0.0
11/23/14	16:28:17	40.3	288.7	85.4	87.6	9.9	13.4	80.7	18.2	66.0	23.2	71.6	25.1	76.8	19.9
11/23/14	17:28:16	40.6	275.9	81.0	83.9	13.3	13.1	73.9	18.6	56.6	23.5	69.5	25.3	73.5	20.3
11/23/14	18:28:16	40.8	272.7	79.4	81.9	12.7	13.0	71.2	18.7	55.6	23.5	69.9	25.2	74.0	20.2
11/23/14	19:28:15	40.7	272.5	79.0	81.1	12.6	13.0	70.1	18.8	56.8	23.3	71.0	25.0	75.9	19.9
11/23/14	20:28:14	40.6	281.1	78.8	80.9	13.4	12.9	70.3	18.7	58.7	23.2	72.6	24.9	77.8	19.8
11/23/14	21:28:13	40.3	287.1	78.3	80.5	12.4	13.0	71.2	18.7	59.3	23.2	75.2	24.8	77.3	19.8
11/23/14	22:28:13	40.4	281.3	77.2	79.4	12.5	13.1	72.3	18.6	61.2	23.1	75.7	24.7	77.1	19.7
11/23/14	23:28:13	40.2	290.0	76.6	78.6	12.7	13.1	72.1	18.5	63.4	23.1	76.4	24.6	77.8	19.7
11/24/14	0:28:12	40.3	288.3	76.8	78.1	12.5	13.1	72.7	18.5	63.6	23.1	78.7	24.5	79.0	19.7
11/24/14	1:28:12	40.2	293.0	77.6	78.5	12.4	13.1	74.6	18.5	64.2	23.0	79.6	24.5	77.4	19.7
11/24/14	2:28:11	39.8	311.4	80.0	79.2	14.6	13.2	75.8	18.4	72.5	22.9	0.2	18.9	0.5	6.8
11/24/14	3:28:10	39.6	315.9	80.9	80.2	14.1	13.0	81.5	18.0	75.8	22.7	0.2	17.2	-0.1	0.8
11/24/14	4:28:10	39.5	323.7	81.7	80.9	14.2	12.9	83.9	17.9	79.4	22.6	0.2	9.6	-0.1	0.2
11/24/14	5:28:10	39.4	329.6	83.5	81.2	-0.1	5.8	-0.1	10.5	0.2	17.3	0.5	3.4	0.4	0.1
11/24/14	6:28:09	39.5	330.7	82.9	81.6	-0.1	3.2	-0.2	4.7	0.1	16.5	0.2	1.5	0.1	0.1
11/24/14	7:28:09	39.5	334.0	83.4	82.6	-0.1	1.7	0.2	1.5	0.3	16.3	0.2	1.2	0.0	0.1
11/24/14	8:28:08	39.4	325.6	84.1	83.4	0.8	0.9	-0.1	0.3	0.0	16.4	0.2	1.1	0.2	0.1
11/24/14	9:28:08	39.3	322.0	85.2	84.3	-0.1	0.5	-0.2	0.1	0.0	16.5	0.1	1.0	0.2	0.1
11/24/14	10:28:07	39.3	330.3	86.7	86.0	0.1	0.3	-0.1	0.1	0.2	16.6	-0.1	1.0	-0.1	0.0
11/24/14	11:28:07	39.3	332.2	88.9	89.0	0.7	0.2	-0.2	0.1	0.1	16.7	0.0	1.0	0.0	0.0
11/24/14	12:28:06	39.3	335.1	92.0	91.5	0.0	0.1	0.2	0.1	0.0	16.8	0.0	1.0	-0.2	0.0
11/24/14	13:28:07	39.2	327.9	94.3	93.6	-0.2	0.0	-0.1	0.1	0.0	16.8	0.1	1.0	-0.1	0.0
11/24/14	14:28:05	39.2	335.1	95.6	93.9	0.8	0.0	0.0	0.1	-0.1	16.9	0.2	1.0	0.0	0.0
11/24/14	15:28:05	39.3	330.8	94.9	93.8	0.0	0.0	-0.2	0.1	0.0	17.0	-0.1	0.9	0.0	0.0
11/24/14	16:28:03	40.1	288.7	90.0	91.6	9.8	13.2	82.7	18.1	67.5	23.0	71.7	24.9	75.9	19.9
11/24/14	17:28:03	40.6	276.2	83.7	86.7	14.6	13.0	74.8	18.4	57.1	23.4	70.7	25.1	75.6	20.2
11/24/14	18:28:03	40.6	273.6	80.7	83.9	12.5	13.0	72.9	18.6	58.8	23.4	70.1	25.1	74.5	20.2
11/24/14	19:28:02	40.6	278.8	79.6	82.1	12.7	13.0	70.7	18.7	58.3	23.3	71.8	25.0	75.1	20.0
11/24/14	20:28:01	40.5	282.5	79.3	81.6	12.6	13.0	70.7	18.7	59.6	23.2	73.3	24.8	78.7	19.8
11/24/14	21:28:01	40.3	285.2	79.0	81.1	12.4	13.0	70.7	18.6	61.7	23.1	76.7	24.7	78.0	19.8
11/24/14	22:28:00	40.3	290.1	78.7	80.6	12.4	13.0	71.7	18.6	62.8	23.1	78.4	24.6	77.1	19.7
11/24/14	23:28:00	40.1	286.6	78.5	80.7	11.8	13.0	73.5	18.5	63.5	23.0	76.5	24.5	78.0	19.7
11/25/14	0:28:00	40.1	295.1	78.7	80.6	12.4	13.0	72.5	18.5	66.7	23.0	79.3	24.4	77.5	19.7
11/25/14	1:27:59	40.0	291.8	78.7	79.9	12.5	13.0	73.4	18.5	64.8	23.0	81.5	24.4	78.6	19.6
11/25/14	2:27:58	39.8	313.9	80.5	80.2	12.7	13.2	76.3	18.4	73.3	22.8	0.4	18.9	-0.1	7.2
11/25/14	3:27:58	39.6	319.3	81.6	81.0	13.5	13.0	83.0	18.0	76.7	22.7	-0.1	17.2	0.0	1.1
11/25/14	4:27:56	39.6	324.5	80.6	80.6	14.0	12.9	85.3	17.9	81.9	22.6	0.2	9.9	-0.1	0.2
11/25/14	5:27:57	39.4	334.8	82.3	80.8	0.1	5.8	0.1	10.5	0.2	17.3	0.3	3.7	-0.2	0.1
11/25/14	6:27:56	39.5	327.5	80.8	81.0	0.2	3.3	-0.3	4.7	0.9	16.5	0.3	1.5	0.1	0.1
11/25/14	7:27:57	39.5	329.1	83.4	83.4	0.0	1.9	0.0	1.5	0.1	16.4	0.1	1.2	0.1	0.1
11/25/14	8:27:54	39.5	329.5	86.1	84.6	-0.1	1.1	0.1	0.3	0.0	16.5	0.1	1.2	0.0	0.1
11/25/14	9:27:55	39.5	332.2	83.2	82.4	0.1	0.7	-0.2	0.1	0.6	16.7	-0.2	1.2	0.0	0.1
11/25/14	10:27:54	39.4	328.0	84.4	83.1	-0.1	0.5	0.0	0.1	0.0	16.9	0.3	1.2	0.2	0.0
11/25/14	11:27:54	39.4	331.0	86.4	84.9	0.0	0.4	-0.3	0.1	0.3	17.0	0.3	1.2	0.0	0.1
11/25/14	12:27:54	39.4	330.4	87.5	86.3	-0.2	0.3	-0.2	0.1	0.3	17.2	0.0	0.9	-0.1	0.0
11/25/14	13:27:53	39.3	330.1	88.8	88.6	0.2	0.2	0.1	0.1	0.2	17.3	0.6	0.9	0.0	0.0
11/25/14	14:27:52	39.4	335.1	88.1	88.0	0.2	0.1	0.0	0.1	0.0	17.4	0.2	0.9	0.0	0.0
11/25/14	15:27:50	39.2	329.9	87.2	86.9	0.1	0.1	-0.1	0.1	0.5	17.6	0.1	0.8	-0.1	0.0
11/25/14	16:27:51	40.5	281.1	82.3	84.4	10.7	13.4	77.6	18.4	64.9	23.2	70.7	25.1	75.4	20.1
11/25/14	17:27:51	40.8	271.4	78.5	81.7	10.0	13.2	71.2	18.7	57.8	23.5	69.1	25.2	72.0	20.4
11/25/14	18:27:50	40.9	266.6	78.4	82.2	10.4	13.1	69.4	18.8	56.0	23.5	70.2	25.2	74.1	20.3
11/25/14	19:27:50	40.6	266.1	77.0	81.2	10.6	13.1	67.3	18.9	57.6	23.4	70.1	25.0	75.1	20.1
11/25/14	20:27:49	40.7	274.8	74.1	77.8	15.2	13.1	67.5	18.9	59.2	23.3	73.0	24.9	75.7	20.0

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/26/14	8:27:43	39.6	332.5	64.2	71.7	-0.1	1.1	0.2	0.3	0.1	16.8	0.3	1.3	0.0	0.1
11/26/14	9:27:42	39.6	330.4	64.1	68.8	-0.1	0.7	0.2	0.1	0.1	17.0	0.1	1.3	0.1	0.1
11/26/14	10:27:42	39.5	326.0	64.6	70.0	0.1	0.5	0.0	0.1	0.0	17.1	0.3	1.3	0.0	0.1
11/26/14	11:27:41	39.5	333.6	63.9	70.2	0.0	0.4	-0.1	0.1	0.4	17.2	0.2	1.2	0.0	0.1
11/26/14	12:27:41	39.5	335.9	63.3	68.5	0.4	0.3	0.0	0.1	0.0	17.4	0.3	1.0	0.3	0.1
11/26/14	13:27:41	39.4	339.1	63.1	68.5	-0.2	0.3	0.1	0.1	0.0	17.6	0.0	0.9	0.0	0.1
11/26/14	14:27:39	39.4	336.5	63.3	68.3	-0.1	0.3	0.2	0.1	0.9	17.7	0.0	0.7	0.1	0.1
11/26/14	15:27:39	39.4	340.5	64.2	69.0	0.2	0.2	0.2	0.1	0.2	17.9	0.2	0.5	0.1	0.1
11/26/14	16:27:38	40.6	285.3	62.6	69.2	7.8	13.8	76.7	18.7	68.7	23.4	71.3	25.3	76.1	20.5
11/26/14	17:27:37	40.9	269.8	60.1	66.8	10.2	13.4	71.2	18.9	58.2	23.7	69.2	25.5	74.0	20.7
11/26/14	18:27:39	40.9	270.9	59.1	64.7	13.8	13.3	68.9	19.0	58.2	23.7	68.4	25.4	73.0	20.5
11/26/14	19:27:37	40.8	271.3	59.2	64.1	10.6	13.3	66.4	19.0	58.6	23.5	72.1	25.2	75.8	20.3
11/26/14	20:27:38	40.6	276.6	59.3	64.2	13.5	13.3	69.3	19.0	61.9	23.4	74.6	25.0	77.5	20.1
11/26/14	21:27:36	40.5	280.4	59.1	64.2	12.1	13.3	68.0	18.9	63.1	23.3	75.6	24.8	77.9	20.1
11/26/14	22:27:36	40.3	284.5	59.3	63.4	10.6	13.4	69.3	18.8	63.8	23.2	77.8	24.7	78.0	20.0
11/26/14	23:27:34	40.3	292.5	59.1	66.4	13.6	13.3	69.3	18.8	64.8	23.2	78.2	24.6	78.4	19.9
11/27/14	0:27:34	40.3	291.3	59.5	66.7	12.2	13.3	69.8	18.8	66.8	23.1	77.6	24.6	77.8	19.9
11/27/14	1:27:34	40.3	291.1	59.5	66.6	13.2	13.3	70.1	18.7	66.3	23.1	81.8	24.5	79.2	19.8
11/27/14	2:27:33	39.9	318.1	60.0	66.6	13.6	13.4	73.5	18.7	73.9	23.0	0.3	19.0	0.0	7.0
11/27/14	3:27:33	39.8	314.1	58.7	66.0	15.0	13.3	78.0	18.3	80.5	22.8	0.3	17.0	0.0	0.3
11/27/14	4:27:32	39.9	326.7	58.0	65.0	12.8	13.3	82.8	18.2	79.7	22.8	0.2	13.8	0.9	0.2
11/27/14	5:27:31	39.6	328.1	58.5	64.6	0.0	6.8	0.0	11.3	0.2	17.7	0.2	8.7	0.2	0.2
11/27/14	6:27:32	39.7	334.0	58.2	64.6	0.2	3.6	-0.1	4.0	0.1	16.9	0.2	5.1	0.1	0.2
11/27/14	7:27:31	39.5	326.0	58.7	65.0	0.2	1.8	0.1	0.6	0.5	16.7	0.3	2.9	0.4	0.2
11/27/14	8:27:31	39.6	333.0	61.5	70.0	0.5	0.9	0.1	0.1	0.2	16.7	0.3	1.6	0.1	0.1
11/27/14	9:27:30	39.6	329.7	65.4	75.5	0.0	0.5	-0.2	0.1	0.0	16.8	0.2	1.0	-0.1	0.1
11/27/14	10:27:30	39.5	329.7	67.0	75.6	-0.2	0.3	-0.1	0.1	0.2	17.0	0.9	0.6	0.3	0.1
11/27/14	11:27:29	39.6	323.3	69.0	75.9	0.1	0.2	0.2	0.1	0.0	17.0	0.0	0.5	-0.1	0.1
11/27/14	12:27:29	39.5	333.3	70.9	78.8	0.1	0.1	-0.1	0.1	0.0	17.1	0.2	0.4	0.2	0.1
11/27/14	13:27:28	39.5	332.6	71.4	79.1	0.0	0.1	0.0	0.1	0.1	17.3	0.6	0.3	0.0	0.1
11/27/14	14:27:28	39.4	338.7	71.6	78.7	0.6	0.0	0.1	0.1	0.0	17.4	0.3	0.3	0.1	0.1
11/27/14	15:27:28	39.3	326.3	71.3	78.1	0.0	0.0	0.2	0.1	0.0	17.5	0.3	0.3	0.2	0.1
11/27/14	16:27:27	40.3	285.8	67.9	76.6	7.0	13.6	78.5	18.5	68.3	23.3	71.2	25.2	77.9	20.3
11/27/14	17:27:26	40.8	268.1	64.6	73.9	10.4	13.4	71.3	18.8	57.9	23.6	69.3	25.4	73.4	20.6
11/27/14	18:27:25	40.8	266.6	62.2	69.7	13.7	13.3	68.7	18.9	57.4	23.6	69.4	25.4	74.8	20.4
11/27/14	19:27:25	40.6	272.7	61.2	67.9	14.7	13.3	66.5	19.0	60.4	23.4	71.4	25.1	77.9	20.2
11/27/14	20:27:24	40.5	279.0	60.6	67.5	13.5	13.3	69.5	18.9	61.8	23.4	73.8	24.9	77.0	20.0
11/27/14	21:27:24	40.4	285.3	59.8	67.1	13.1	13.3	69.1	18.9	64.1	23.3	75.5	24.8	79.1	20.0
11/27/14	22:27:23	40.3	283.8	59.3	66.8	13.4	13.3	69.0	18.8	65.3	23.2	78.1	24.7	78.1	19.9
11/27/14	23:27:23	40.2	294.8	58.8	66.3	13.0	13.3	70.2	18.8	66.5	23.2	78.0	24.7	78.3	19.9
11/28/14	0:27:22	40.2	288.9	58.2	66.0	14.7	13.4	70.7	18.8	66.5	23.2	78.5	24.6	78.0	19.9
11/28/14	1:27:22	40.3	294.4	57.4	65.0	13.4	13.4	71.3	18.7	67.4	23.1	78.9	24.6	79.5	19.9
11/28/14	2:27:20	40.0	319.3	58.1	64.8	14.0	13.5	75.1	18.6	74.4	23.1	0.2	19.0	0.4	6.7
11/28/14	3:27:21	39.9	322.7	57.6	64.6	13.4	13.4	78.3	18.3	79.3	22.9	0.2	17.6	0.2	0.3
11/28/14	4:27:20	39.8	319.8	57.0	64.0	13.5	13.3	82.1	18.2	81.9	22.8	0.0	12.7	0.0	0.2
11/28/14	5:27:20	39.6	335.3	57.4	63.7	0.1	6.8	0.0	11.2	0.2	17.7	0.5	5.8	0.1	0.2
11/28/14	6:27:20	39.6	335.7	56.4	63.2	0.3	3.5	-0.1	3.9	0.2	16.8	0.2	2.0	0.0	0.2
11/28/14	7:27:19	39.6	331.9	55.4	62.4	0.9	1.8	0.2	0.6	0.1	16.7	0.1	1.2	0.1	0.2
11/28/14	8:27:18	39.5	342.9	57.0	65.4	-0.1	1.0	0.0	0.2	0.2	16.6	0.2	1.1	-0.1	0.1
11/28/14	9:27:16	39.5	330.8	59.5	69.2	-0.1	0.5	-0.1	0.1	0.3	16.8	0.3	1.1	0.1	0.1
11/28/14	10:27:17	39.6	329.6	63.2	73.2	0.2	0.4	0.1	0.1	0.2	16.9	0.1	1.0	0.1	0.1
11/28/14	11:27:17	39.5	332.3	65.8	75.8	0.2	0.2	0.1	0.1	0.0	16.9	0.2	1.0	0.3	0.1
11/28/14	12:27:17	39.5	331.5	66.4	75.2	0.0	0.2	-0.1	0.1	0.0	17.0	0.0	1.0	0.1	0.1
11/28/14	13:27:16	39.4	340.0	66.7	75.2	0.1	0.1	-0.1	0.1	0.1	17.1	0.2	0.7	-0.1	0.1
11/28/14	14:27:15	39.3	332.5	66.5	75.0	0.0	0.1	0.1	0.1	0.1	17.2	0.0	0.6	0.2	0.1
11/28/14	15:27:14	39.4	337.9	66.6	75.5	0.1	0.1	0.2	0.1	0.0	17.3	0.0	0.5	0.2	0.1
11/28/14	16:27:15	40.3	289.2	64.7	73.8	11.5	13.7	78.5	18.5	71.3	23.3	73.1	25.2	76.4	20.3
11/28/14	17:27:13	40.7	275.8	61.6	70.5	10.5	13.5	72.3	18.9	60.8	23.6	71.0	25.4	76.1	20.6
11/28/14	18:27:14	40.8	273.1	60.6	68.9	12.8	13.3	69.2	19.0	59.3	23.6	70.2	25.3	74.2	20.5
11/28/14	19:27:12	40.6	277.1	60.9	69.5	12.9	13.3	70.1	19.0	61.3	23.5	73.2	25.1	76.2	20.2
11/28/14	20:27:12	40.5	278.4	61.3	69.1	12.9	13.3	68.7	19.0	63.4	23.3	75.0	25.0	78.5	20.1
11/28/14	21:27:12	40.4	281.9	58.8	67.9	13.5	13.4	70.4	18.9	64.0	23.3	76.9	24.9	78.5	20.0
11/28/14	22:27:11	40.3	288.6	58.3	66.6	13.2	13.4	68.8	18.8	65.4	23.3	78.7	24.7	78.5	19.9
11/28/14	23:27:11	40.3	288.9	57.9	65.8	11.7	13.4	70.4	18.8	66.2	23.2	79.3	24.7	80.1	19.9
11/29/14	0:27:10	40.2	291.9	57.6	66.0	11.5	13.4	72.9	18.7	67.7	23.2	80.2	24.6	79.5	19.9
11/29/14	1:27:10	40.2	292.5	57.6	65.4	11.2	13.4	70.7	18.7	68.5	23.1	82.4	24.6	80.5	19.9
11/29/14	2:27:09	39.9	319.1	58.9	65.8	14.7	13.5	75.5	18.6	75.8	23.1	0.1	18.9	-0.2	6.9
11/29/14	3:27:08	39.7	326.2	59.5	66.7	13.6	13.3	80.6	18.3	81.7	22.8	0.5	17.5	0.0	0.3
11/29/14	4:27:09	39.8	322.1	59.9	67.3	13.4	13.3	82.3	18.2	80.8	22.8	0.3	12.5	0.8	0.2
11/29/14	5:27:08	39.5	331.0	61.3	68.1	-0.1	6.7	0.2	11.1	0.1	17.6	0.4	5.8	0.3	0.2
11/29/14	6:27:08	39.6	330.7	61.0	68.1	0.2	3.5	0.2	4.0	0.1	16.8	-0.1	2.1	0.2	0.2
11/29/14	7:27:06	39.5	335.6	60.8	68.1	0.0	1.8	0.1	0.7	0.0	16.6	0.5	1.3	0.0	0.1
11/29/14	8:27:05	39.5	330.1	61.9	69.7	-0.1	0.9	-0.1	0.1	0.1	16.6	0.4	1.1	0.2	0.1
11/29/14	9:27:05	39.5	338.8	67.3	75.7	-0.1	0.6	-0.2	0.1	0.1	16.7	0.4	1.1	0.1	0.1
11/29/14	10:27:05	39.4	339.6	70.5	77.3	-0.2	0.3	0.2	0.1	0.2	16.8	-0.1	1.0	0.1	0.1
11/29/14	11:27:05	39.3	331.4	74.5	81.2	0.1	0.2	-0.2	0.1	0.1	16.8	0.1	1.0	0.2	0.1
11/29/14	12:27:03	39.3	334.8	74.5	82.7	-0.2	0.1	0.1	0.1	0.0	16.9	0.2	1.0	0.1	0.1
11/29/14	13:27:04	39.3	333.8	74.3	80.9	0.0	0.1	0.2	0.1	-0.1	17.0	0.7	0.9	0.1	0.1
11/29/14	14:27:02	39.3	335.6	73.7	80.0	0.0	0.1	0.0	0.1	0.9	17.2	0.2	0.7	0.3	0.1
11/29/14	15:27:03	39.3	342.8												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
11/30/14	2:26:56	39.9	328.3	63.6	69.9	15.0	13.4	73.8	18.6	76.8	23.0	0.2	18.9	0.3	6.8
11/30/14	3:26:57	39.7	324.4	63.7	70.2	13.6	13.4	80.0	18.3	81.1	22.8	0.1	17.6	0.0	0.4
11/30/14	4:26:55	39.7	320.8	63.9	70.5	13.0	13.3	83.1	18.1	81.6	22.8	0.0	12.6	0.0	0.2
11/30/14	5:26:55	39.5	333.9	65.3	70.3	0.0	6.7	0.3	11.1	0.0	17.6	0.2	5.9	0.1	0.1
11/30/14	6:26:54	39.5	331.9	65.4	71.7	0.1	3.5	0.2	4.1	0.1	16.8	0.3	2.1	0.9	0.2
11/30/14	7:26:55	39.5	324.3	65.3	72.3	0.2	1.8	0.2	0.7	0.0	16.6	0.2	1.3	-0.1	0.1
11/30/14	8:26:54	39.5	330.3	69.4	75.2	0.2	1.0	0.1	0.1	0.1	16.6	0.5	1.1	0.0	0.1
11/30/14	9:26:52	39.5	335.3	72.9	77.0	0.3	0.6	0.2	0.1	0.1	16.7	0.1	1.1	0.1	0.1
11/30/14	10:26:53	39.4	333.6	75.5	80.6	0.1	0.4	0.2	0.1	0.2	16.8	0.0	1.0	0.1	0.1
11/30/14	11:26:52	39.4	326.5	78.6	82.8	0.2	0.2	0.1	0.1	0.2	16.8	0.0	1.0	-0.1	0.1
11/30/14	12:26:52	39.3	333.6	80.6	84.3	-0.1	0.1	-0.1	0.1	0.1	16.9	-0.1	0.9	0.7	0.1
11/30/14	13:26:51	39.4	332.2	80.1	84.4	0.0	0.1	-0.1	0.1	0.2	17.0	0.0	0.8	0.1	0.1
11/30/14	14:26:50	39.3	330.6	80.8	84.2	-0.1	0.1	0.0	0.1	-0.1	17.1	0.4	0.7	0.2	0.1
11/30/14	15:26:50	39.3	338.3	79.8	83.3	0.1	0.0	0.0	0.1	-0.1	17.2	0.3	0.6	0.4	0.0
11/30/14	16:26:49	40.3	290.4	76.2	81.6	12.6	13.5	78.5	18.4	69.7	23.1	73.9	25.0	76.4	20.1
11/30/14	17:26:49	40.7	263.6	71.4	77.0	9.6	13.3	72.0	18.7	59.5	23.5	71.1	25.3	76.0	20.5
11/30/14	18:26:49	40.8	268.8	69.9	74.9	10.8	13.2	69.7	18.8	59.3	23.5	70.4	25.2	76.1	20.3
11/30/14	19:26:48	40.6	279.9	69.5	74.2	12.3	13.2	66.9	18.9	62.4	23.4	72.7	25.1	77.4	20.1
11/30/14	20:26:47	40.7	285.0	71.0	75.1	11.4	13.1	69.0	18.8	61.2	23.2	74.7	24.9	75.9	19.9
11/30/14	21:26:47	40.5	285.5	70.9	74.7	11.1	13.1	67.0	18.7	63.7	23.2	74.3	24.7	78.2	19.9
11/30/14	22:26:46	40.5	285.6	70.6	74.3	11.4	13.2	68.9	18.7	64.2	23.1	78.6	24.6	78.8	19.8
11/30/14	23:26:46	40.3	288.9	71.0	73.7	13.6	13.1	70.7	18.6	66.4	23.1	76.9	24.5	78.3	19.7
12/01/14	0:26:45	40.2	291.7	71.8	74.8	13.6	13.1	71.7	18.6	66.1	23.0	79.6	24.5	78.9	19.8
12/01/14	1:26:44	40.2	288.4	70.6	75.9	14.2	13.2	71.4	18.6	66.0	23.0	80.4	24.4	80.0	19.7
12/01/14	2:26:45	39.8	315.1	70.0	75.0	14.6	13.4	73.7	18.6	73.6	22.9	0.1	19.0	-0.1	6.9
12/01/14	3:26:44	39.7	324.1	72.5	76.4	13.8	13.2	79.2	18.2	79.5	22.7	0.3	17.7	0.0	0.6
12/01/14	4:26:43	39.7	319.8	71.2	75.8	14.0	13.2	81.5	18.1	80.2	22.7	0.2	12.6	0.2	0.2
12/01/14	5:26:42	39.5	326.2	72.3	75.8	-0.1	6.7	-0.2	11.2	0.2	17.6	0.0	6.0	0.2	0.2
12/01/14	6:26:43	39.5	327.5	73.5	77.0	-0.1	3.6	-0.2	4.4	0.2	16.8	0.2	2.2	-0.3	0.1
12/01/14	7:26:41	39.5	326.0	73.4	76.8	-0.2	1.9	0.0	1.0	0.2	16.6	0.0	1.3	0.1	0.1
12/01/14	8:26:41	39.6	323.8	76.7	80.2	-0.1	1.1	-0.2	0.2	0.1	16.6	0.2	1.1	-0.1	0.1
12/01/14	9:26:40	39.5	331.1	79.2	80.6	0.0	0.6	0.1	0.1	0.0	16.7	0.0	1.1	0.3	0.1
12/01/14	10:26:40	39.4	334.7	80.5	81.4	0.0	0.3	-0.3	0.1	-0.1	16.7	0.2	1.0	0.0	0.0
12/01/14	11:26:39	39.3	330.2	84.0	88.1	-0.1	0.2	-0.1	0.1	0.0	16.8	0.1	1.0	0.1	0.0
12/01/14	12:26:39	39.5	335.4	85.2	90.0	0.1	0.1	0.2	0.1	0.1	16.9	0.3	0.8	0.0	0.0
12/01/14	13:26:39	39.3	334.2	86.1	91.2	0.1	0.1	0.1	0.1	0.0	17.0	1.0	0.7	0.0	0.0
12/01/14	14:26:38	39.3	338.4	85.4	91.2	-0.1	0.1	-0.2	0.1	0.2	17.1	0.0	0.6	-0.2	0.0
12/01/14	15:26:37	39.3	334.2	84.5	90.5	-0.1	0.0	0.1	0.1	0.0	17.3	-0.1	0.5	-0.1	0.0
12/01/14	16:26:37	40.3	285.9	80.9	88.0	9.5	13.5	78.5	18.4	70.4	23.1	73.6	25.0	77.1	20.0
12/01/14	17:26:36	40.7	275.3	75.6	82.5	12.6	13.1	72.0	18.7	60.3	23.4	70.3	25.2	73.7	20.3
12/01/14	18:26:35	40.8	274.3	73.8	80.0	12.6	13.1	68.9	18.8	58.5	23.4	70.3	25.2	75.0	20.2
12/01/14	19:26:35	40.7	272.8	73.5	79.0	13.3	13.2	67.9	18.9	60.2	23.4	72.0	25.0	75.4	20.0
12/01/14	20:26:36	40.5	280.9	73.2	78.1	13.2	13.1	67.2	18.8	62.0	23.2	74.3	24.8	77.4	19.9
12/01/14	21:26:34	40.6	286.7	73.4	78.2	11.4	13.1	68.6	18.8	63.1	23.2	76.5	24.7	79.5	19.8
12/01/14	22:26:34	40.4	285.0	74.0	78.3	13.7	13.2	69.3	18.7	63.1	23.1	75.7	24.7	78.1	19.7
12/01/14	23:26:32	40.3	288.3	74.1	78.8	13.4	13.1	69.8	18.6	65.4	23.0	77.8	24.6	77.7	19.7
12/02/14	0:26:33	40.3	295.8	73.5	78.3	13.2	13.1	70.0	18.6	65.2	23.1	79.7	24.5	78.2	19.7
12/02/14	1:26:31	40.2	293.9	73.5	77.9	13.6	13.2	69.3	18.6	65.2	23.0	79.1	24.5	77.3	19.7
12/02/14	2:26:32	39.9	313.6	75.1	77.6	12.0	13.3	73.6	18.5	74.2	22.9	0.9	19.0	0.0	7.1
12/02/14	3:26:30	39.7	313.5	75.2	77.8	12.9	13.2	78.5	18.2	77.7	22.7	0.2	17.7	0.1	0.7
12/02/14	4:26:31	39.7	313.9	75.4	78.7	13.5	13.1	80.7	18.1	80.9	22.7	0.1	12.5	-0.1	0.2
12/02/14	5:26:30	39.5	335.3	77.4	79.1	-0.2	6.6	0.0	11.2	0.1	17.6	0.7	5.9	-0.1	0.2
12/02/14	6:26:29	39.6	323.1	76.8	79.7	0.2	3.6	-0.1	4.7	0.2	16.8	0.3	2.2	-0.2	0.1
12/02/14	7:26:30	39.6	326.6	77.2	79.9	0.0	1.9	0.1	1.3	0.0	16.6	0.2	1.3	-0.1	0.1
12/02/14	8:26:28	39.5	323.6	79.0	81.8	0.1	1.0	0.1	0.2	-0.1	16.6	0.7	1.2	0.0	0.1
12/02/14	9:26:29	39.4	329.5	80.1	83.1	0.0	0.5	-0.1	0.1	0.2	16.7	0.2	1.1	0.1	0.1
12/02/14	10:26:27	39.5	337.0	83.6	87.3	0.0	0.4	0.1	0.1	0.1	16.8	0.1	1.1	0.2	0.0
12/02/14	11:26:27	39.4	327.6	85.1	90.1	0.1	0.2	-0.2	0.1	0.2	16.8	0.3	1.1	0.1	0.0
12/02/14	12:26:25	39.3	324.4	85.7	91.3	-0.2	0.1	0.1	0.1	0.2	16.9	0.2	0.8	0.3	0.0
12/02/14	13:26:26	39.3	334.3	84.0	89.9	-0.2	0.1	-0.2	0.1	0.4	17.0	0.2	0.7	0.1	0.0
12/02/14	14:26:25	39.3	336.3	80.5	86.6	0.0	0.0	-0.1	0.1	0.1	17.1	0.3	0.6	-0.1	0.1
12/02/14	15:26:25	39.3	334.7	78.1	83.7	0.9	0.1	0.2	0.1	-0.1	17.3	0.1	0.5	0.8	0.1
12/02/14	16:26:24	40.2	295.4	76.2	82.9	8.6	13.6	77.1	18.4	71.6	23.2	73.6	25.1	75.5	20.1
12/02/14	17:26:24	40.7	269.9	73.5	80.3	11.2	13.3	72.5	18.7	58.9	23.4	71.6	25.2	72.9	20.3
12/02/14	18:26:24	40.7	273.6	73.4	79.2	12.7	13.2	67.7	18.8	59.7	23.5	72.1	25.2	74.3	20.2
12/02/14	19:26:22	40.7	275.3	74.6	79.4	11.8	13.1	68.7	18.9	59.8	23.3	72.0	25.0	76.2	20.0
12/02/14	20:26:22	40.6	277.6	74.6	79.4	12.5	13.1	67.6	18.8	62.1	23.2	75.3	24.8	77.2	19.9
12/02/14	21:26:21	40.5	279.5	76.4	80.3	12.6	13.1	67.6	18.7	63.5	23.1	75.5	24.7	77.8	19.7
12/02/14	22:26:21	40.3	284.8	76.3	80.5	12.9	13.1	68.3	18.7	62.3	23.1	78.0	24.6	78.7	19.7
12/02/14	23:26:19	40.2	293.9	76.3	80.6	12.5	13.1	69.1	18.6	63.9	23.0	78.8	24.5	78.1	19.7
12/03/14	0:26:20	40.3	295.5	75.5	80.2	12.0	13.1	70.0	18.6	66.7	23.0	79.6	24.4	77.7	19.7
12/03/14	1:26:19	40.2	289.2	74.3	79.0	12.3	13.2	71.0	18.6	65.8	23.0	81.1	24.4	79.0	19.7
12/03/14	2:26:20	39.9	315.4	74.6	77.8	16.2	13.3	73.1	18.6	72.3	22.9	0.1	19.0	0.0	7.3
12/03/14	3:26:18	39.7	322.9	74.3	77.5	12.4	13.3	78.2	18.2	78.9	22.8	0.3	17.7	0.0	0.8
12/03/14	4:26:18	39.7	327.6	75.5	78.2	13.0	13.1	81.0	18.1	80.2	22.7	-0.1	12.3	0.2	0.2
12/03/14	5:26:17	39.5	334.5	78.3	79.7	0.2	6.6	-0.1	11.2	0.0	17.6	0.0	5.7	0.1	0.2
12/03/14	6:26:17	39.6	325.5	74.9	79.2	0.1	3.6	0.1	4.7	0.0	16.9	0.0	2.1	-0.2	0.1
12/03/14	7:26:16	39.5	330.2	74.2	77.9	-0.2	1.9	-0.1	1.2	0.1	16.6	0.0	1.3	-0.1	0.1
12/03/14	8:26:16	39.5	330.6	77.0	80.9	0.0	1.0	0.1	0.2	0.0	16.6	0.2	1.1	0.0	0.1
12/03/14	9:26:16	39.3	332.1	80.3	86.0</										

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/03/14	20:26:09	40.6	283.6	69.4	75.5	12.4	13.2	69.2	18.9	61.9	23.3	76.1	24.9	76.9	20.0
12/03/14	21:26:09	40.5	284.5	71.1	75.8	12.6	13.2	67.7	18.8	63.1	23.2	77.6	24.7	79.5	19.9
12/03/14	22:26:08	40.4	292.3	71.8	76.1	12.6	13.2	69.7	18.7	65.4	23.1	78.7	24.7	78.6	19.9
12/03/14	23:26:07	40.3	290.1	72.0	76.6	12.8	13.2	70.5	18.7	65.5	23.1	79.3	24.6	80.3	19.8
12/04/14	0:26:08	40.2	296.4	72.2	76.7	13.8	13.2	69.5	18.6	67.2	23.1	79.7	24.5	79.6	19.7
12/04/14	1:26:07	40.2	290.4	72.7	76.9	12.7	13.2	72.0	18.6	67.4	23.0	78.8	24.4	77.6	19.8
12/04/14	2:26:07	39.9	323.4	74.4	77.1	13.0	13.4	74.3	18.6	75.0	23.0	0.1	19.0	0.0	7.4
12/04/14	3:26:05	39.7	321.1	74.9	78.3	13.4	13.2	79.2	18.2	78.4	22.8	0.3	17.6	0.0	0.9
12/04/14	4:26:06	39.7	316.3	75.4	78.8	14.1	13.1	81.4	18.1	80.7	22.7	0.0	12.2	0.0	0.2
12/04/14	5:26:04	39.5	330.6	77.3	79.2	-0.1	6.5	-0.2	11.2	0.2	17.6	0.2	5.8	0.1	0.2
12/04/14	6:26:05	39.5	322.7	76.7	80.2	0.0	3.5	0.1	4.8	0.2	16.8	0.2	2.0	0.4	0.1
12/04/14	7:26:03	39.5	327.8	76.4	80.4	0.1	1.9	-0.1	1.3	0.0	16.6	0.4	1.3	-0.2	0.1
12/04/14	8:26:03	39.6	331.4	77.9	81.9	0.0	1.0	-0.1	0.2	0.2	16.6	0.3	1.1	0.1	0.1
12/04/14	9:26:02	39.4	333.9	80.1	81.6	-0.2	0.6	-0.1	0.1	0.1	16.7	0.2	1.1	0.5	0.1
12/04/14	10:26:02	39.4	328.8	81.5	86.2	0.0	0.3	0.1	0.1	0.3	16.7	0.1	1.1	0.1	0.0
12/04/14	11:26:01	39.3	329.2	83.2	89.8	0.1	0.2	-0.2	0.1	0.2	16.8	0.2	0.8	0.3	0.1
12/04/14	12:26:01	39.3	333.8	83.6	90.9	0.0	0.1	0.2	0.1	0.1	16.9	0.1	0.7	0.1	0.1
12/04/14	13:26:01	39.4	328.2	82.3	88.0	0.0	0.1	-0.1	0.1	0.2	16.9	0.0	0.7	-0.1	0.0
12/04/14	14:26:00	39.4	335.3	82.6	86.4	-0.1	0.1	-0.1	0.1	0.0	17.1	0.1	0.7	0.1	0.0
12/04/14	15:25:59	39.3	337.5	81.1	85.0	0.0	0.1	0.2	0.1	0.0	17.2	0.0	0.6	0.0	0.1
12/04/14	16:25:59	40.3	295.1	78.7	84.2	8.6	13.5	78.2	18.4	72.9	23.1	73.7	25.0	75.4	20.1
12/04/14	17:25:59	40.6	277.2	74.3	80.8	12.6	13.2	72.4	18.6	60.1	23.5	73.4	25.1	74.0	20.4
12/04/14	18:25:58	40.8	279.5	73.4	79.5	12.4	13.1	71.0	18.8	60.3	23.4	71.9	25.2	73.8	20.3
12/04/14	19:25:57	40.7	281.6	73.3	79.0	13.0	13.1	68.3	18.9	60.0	23.3	73.8	25.0	75.7	20.1
12/04/14	20:25:57	40.6	282.3	74.1	79.6	14.7	13.1	67.6	18.8	63.5	23.2	73.2	24.8	75.4	19.9
12/04/14	21:25:57	40.5	288.9	75.1	79.8	12.4	13.1	69.3	18.7	62.6	23.1	76.4	24.6	77.7	19.8
12/04/14	22:25:56	40.4	284.8	74.4	79.6	12.7	13.1	68.2	18.6	65.4	23.1	78.9	24.6	79.2	19.7
12/04/14	23:25:56	40.3	292.4	74.5	79.2	12.6	13.1	71.1	18.6	66.3	23.0	78.2	24.5	77.6	19.7
12/05/14	0:25:55	40.2	297.3	74.3	79.2	12.4	13.2	70.7	18.6	65.6	23.0	79.4	24.5	79.7	19.7
12/05/14	1:25:54	40.2	298.1	74.8	78.8	13.7	13.1	69.8	18.6	67.2	23.0	81.2	24.4	79.4	19.7
12/05/14	2:25:54	39.7	317.6	76.2	79.2	12.7	13.3	75.6	18.5	74.0	22.9	0.1	19.0	0.0	7.6
12/05/14	3:25:53	39.6	316.0	77.1	80.5	13.1	13.2	77.7	18.2	79.1	22.7	0.3	17.7	0.2	0.9
12/05/14	4:25:53	39.7	318.7	78.0	81.1	12.8	13.1	80.3	18.0	81.3	22.7	0.1	12.0	0.2	0.2
12/05/14	5:25:53	39.5	331.4	80.3	82.1	0.1	6.5	0.7	11.3	0.0	17.6	0.0	5.5	0.0	0.1
12/05/14	6:25:52	39.5	331.6	79.5	83.0	0.1	3.5	-0.3	5.0	0.1	16.7	0.2	1.9	0.0	0.1
12/05/14	7:25:51	39.5	326.8	80.3	83.9	-0.1	1.8	-0.3	1.6	0.4	16.6	0.3	1.2	0.1	0.1
12/05/14	8:25:50	39.6	325.7	79.8	80.3	-0.2	0.9	0.2	0.3	-0.1	16.6	0.2	1.1	0.0	0.1
12/05/14	9:25:50	39.5	335.8	80.4	80.4	0.0	0.6	0.0	0.1	0.2	16.7	0.1	1.0	0.0	0.1
12/05/14	10:25:50	39.4	333.4	82.9	86.0	0.1	0.3	-0.1	0.1	0.9	16.7	0.0	1.1	-0.1	0.1
12/05/14	11:25:49	39.3	330.3	84.2	88.0	0.1	0.2	0.6	0.1	0.0	16.8	0.2	0.8	0.0	0.0
12/05/14	12:25:49	39.3	329.4	84.7	89.7	0.0	0.1	-0.1	0.1	0.2	16.9	-0.1	0.8	0.0	0.0
12/05/14	13:25:48	39.3	328.9	83.6	88.6	0.1	0.1	-0.2	0.1	0.1	17.0	0.2	0.8	0.0	0.1
12/05/14	14:25:47	39.4	340.2	82.5	87.5	-0.1	0.0	0.1	0.1	0.0	17.1	0.3	0.7	0.8	0.0
12/05/14	15:25:47	39.3	333.9	82.2	87.1	0.1	0.0	0.1	0.1	0.0	17.2	0.2	0.6	0.2	0.0
12/05/14	16:25:46	40.2	289.7	79.7	85.9	8.5	13.5	79.3	18.3	71.8	23.1	74.9	24.9	76.1	20.1
12/05/14	17:25:45	40.6	278.9	76.3	82.8	13.3	13.1	73.5	18.6	59.9	23.4	70.9	25.1	73.9	20.3
12/05/14	18:25:45	40.7	276.4	74.3	80.6	13.3	13.1	69.5	18.7	59.9	23.4	72.0	25.1	75.0	20.2
12/05/14	19:25:44	40.6	277.2	73.3	79.3	12.4	13.1	68.5	18.9	61.8	23.4	73.2	25.0	74.7	20.1
12/05/14	20:25:44	40.6	286.2	74.5	79.4	12.7	13.1	68.0	18.8	61.4	23.2	74.9	24.8	76.9	19.9
12/05/14	21:25:44	40.3	285.4	75.0	79.9	13.1	13.1	69.7	18.7	62.7	23.1	77.1	24.6	79.2	19.8
12/05/14	22:25:43	40.3	291.2	75.6	80.0	12.4	13.1	69.6	18.7	63.7	23.1	77.4	24.6	77.3	19.7
12/05/14	23:25:44	40.3	292.4	75.1	80.4	12.9	13.2	69.6	18.6	65.6	23.0	78.9	24.5	78.5	19.7
12/06/14	0:25:42	40.3	291.8	74.7	79.9	13.3	13.1	71.1	18.6	66.7	23.0	80.6	24.4	77.4	19.7
12/06/14	1:25:43	40.2	293.7	74.4	79.3	12.8	13.1	70.5	18.6	68.3	23.0	80.4	24.4	79.3	19.7
12/06/14	2:25:41	39.9	312.8	75.9	79.6	13.4	13.3	73.4	18.5	74.7	22.9	0.1	19.0	0.2	7.7
12/06/14	3:25:42	39.8	314.7	76.3	80.4	13.7	13.2	77.5	18.2	78.2	22.7	0.0	17.7	-0.1	0.9
12/06/14	4:25:40	39.7	313.8	76.1	80.5	14.8	13.0	80.7	18.0	80.3	22.7	0.2	12.2	0.0	0.2
12/06/14	5:25:40	39.6	332.4	77.7	80.5	-0.1	6.5	-0.1	11.3	0.0	17.6	0.2	5.7	0.0	0.2
12/06/14	6:25:39	39.6	331.6	76.3	81.4	0.1	3.5	0.1	4.8	0.2	16.8	0.2	2.1	0.0	0.1
12/06/14	7:25:39	39.5	329.2	77.0	80.7	-0.2	1.8	0.9	1.3	0.1	16.6	0.2	1.3	0.0	0.1
12/06/14	8:25:38	39.4	328.5	76.4	81.3	0.2	1.0	0.0	0.2	0.2	16.6	0.6	1.1	0.0	0.1
12/06/14	9:25:38	39.5	338.7	75.8	81.0	-0.3	0.6	-0.2	0.1	0.0	16.7	0.1	1.1	0.2	0.1
12/06/14	10:25:37	39.4	329.4	78.1	83.8	0.1	0.3	0.1	0.1	0.1	16.7	0.2	1.1	-0.1	0.1
12/06/14	11:25:37	39.4	333.6	79.1	85.1	0.0	0.2	0.1	0.1	0.0	16.8	0.2	0.8	0.0	0.1
12/06/14	12:25:36	39.3	338.7	80.4	86.7	0.2	0.1	-0.2	0.1	0.2	16.9	0.1	0.8	-0.1	0.1
12/06/14	13:25:36	39.3	339.8	81.6	87.8	0.1	0.1	0.0	0.1	0.0	17.0	-0.1	0.7	0.0	0.0
12/06/14	14:25:34	39.3	337.0	81.3	87.8	0.2	0.0	-0.1	0.1	0.0	17.1	0.3	0.7	-0.2	0.0
12/06/14	15:25:35	39.2	335.0	80.4	86.0	0.0	0.0	0.2	0.1	0.1	17.3	0.2	0.6	-0.1	0.1
12/06/14	16:25:34	40.2	285.6	78.5	85.8	8.3	13.5	78.3	18.3	71.5	23.1	74.4	25.0	77.7	20.1
12/06/14	17:25:33	40.6	275.8	74.9	82.2	11.4	13.2	72.5	18.6	60.3	23.4	71.9	25.2	74.5	20.4
12/06/14	18:25:33	40.7	279.6	73.7	79.8	12.8	13.1	68.8	18.8	59.7	23.4	70.3	25.1	73.7	20.3
12/06/14	19:25:32	40.6	277.2	72.5	78.1	14.5	13.1	68.1	18.9	61.1	23.3	73.8	25.0	76.5	20.1
12/06/14	20:25:32	40.4	285.4	71.7	77.2	13.5	13.2	68.2	18.8	61.7	23.3	75.2	24.9	76.0	20.0
12/06/14	21:25:31	40.4	284.7	70.9	76.4	12.3	13.2	69.1	18.8	63.8	23.2	76.5	24.7	77.6	19.9
12/06/14	22:25:31	40.3	289.3	70.8	76.2	13.3	13.3	70.5	18.7	65.1	23.2	79.0	24.7	76.9	19.8
12/06/14	23:25:30	40.2	297.6	70.8	76.3	13.7	13.2	70.6	18.6	66.9	23.1	80.1	24.6	78.7	19.8
12/07/14	0:25:30	40.2	291.2	71.6	76.6	13.3	13.2	69.2	18.6	65.5	23.0	81.3	24.5	77.3	19.7
12/07/14	1:25:28	40.1	295.6	72.5	76.9	13.0	13.1	70.6	18.6	66.7	23.0	80.7	24.4	78.8	19.7
12/07/14	2:25:29	39.8	318.5	73.4	76.7	12.7	13.3	73.6	18.5	75.6	22.9	0.2	19.0	0.1	

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/07/14	14:25:22	39.4	336.3	74.4	80.8	0.1	0.1	0.1	0.1	0.1	17.1	0.3	0.7	0.4	0.1
12/07/14	15:25:22	39.3	341.1	73.6	79.1	0.1	0.1	0.1	0.1	0.1	17.2	0.3	0.6	0.2	0.1
12/07/14	16:25:21	40.1	300.2	71.0	77.7	9.2	13.6	78.5	18.4	72.9	23.2	75.5	25.0	77.3	20.2
12/07/14	17:25:21	40.6	272.4	67.6	76.5	12.6	13.3	73.0	18.7	62.8	23.5	72.0	25.2	74.8	20.4
12/07/14	18:25:21	40.7	275.5	66.2	75.2	12.6	13.2	69.9	18.8	61.6	23.5	72.4	25.2	74.7	20.3
12/07/14	19:25:19	40.5	282.6	65.6	74.3	12.9	13.2	69.0	18.9	62.3	23.4	73.2	25.0	77.8	20.2
12/07/14	20:25:19	40.5	283.1	65.3	73.8	13.0	13.2	68.7	18.9	64.0	23.3	75.9	24.9	78.1	20.0
12/07/14	21:25:19	40.4	286.3	67.0	74.4	12.6	13.2	69.2	18.8	65.0	23.2	77.5	24.7	77.7	19.8
12/07/14	22:25:19	40.3	288.2	68.8	75.3	13.2	13.2	69.1	18.7	67.0	23.1	79.0	24.6	77.2	19.8
12/07/14	23:25:17	40.4	285.3	69.4	75.4	13.5	13.2	71.5	18.7	67.8	23.1	80.0	24.5	79.9	19.7
12/08/14	0:25:17	40.3	299.8	69.8	75.7	12.9	13.1	69.6	18.6	66.7	23.0	79.9	24.4	78.1	19.8
12/08/14	1:25:17	40.3	302.0	71.2	76.3	13.0	13.2	70.6	18.6	66.6	23.0	81.5	24.4	78.4	19.7
12/08/14	2:25:16	39.8	318.7	73.0	76.7	13.3	13.3	73.1	18.5	73.6	22.9	0.0	19.0	0.0	8.0
12/08/14	3:25:16	39.7	320.6	73.2	76.6	13.5	13.2	76.7	18.1	77.7	22.8	0.0	17.6	0.3	0.9
12/08/14	4:25:15	39.7	320.5	73.2	76.6	13.5	13.1	80.9	18.0	80.8	22.7	0.3	12.9	0.0	0.2
12/08/14	5:25:16	39.5	329.0	75.1	77.3	-0.1	6.5	0.1	11.3	0.1	17.6	0.1	6.0	0.0	0.2
12/08/14	6:25:13	39.6	327.6	74.2	77.8	0.2	3.6	0.2	4.8	0.2	16.8	0.2	2.1	1.0	0.1
12/08/14	7:25:14	39.5	323.7	74.0	77.5	0.0	1.9	-0.1	1.3	0.3	16.5	0.2	1.2	0.1	0.1
12/08/14	8:25:12	39.5	329.8	74.7	78.3	0.0	1.0	-0.1	0.2	0.1	16.6	0.2	1.1	0.1	0.1
12/08/14	9:25:13	39.5	334.1	75.1	79.1	0.0	0.6	0.1	0.1	0.1	16.7	0.3	1.1	0.0	0.1
12/08/14	10:25:13	39.4	331.3	76.4	79.4	0.2	0.4	-0.1	0.1	0.3	16.8	0.3	1.1	0.0	0.1
12/08/14	11:25:11	39.3	329.9	78.1	82.3	0.1	0.2	-0.1	0.1	0.1	16.8	0.4	1.0	0.0	0.0
12/08/14	12:25:12	39.4	329.2	79.1	84.2	0.0	0.1	0.0	0.1	0.1	16.9	0.1	0.8	0.0	0.1
12/08/14	13:25:10	39.3	337.9	77.3	82.9	-0.3	0.1	0.1	0.1	0.1	17.0	0.2	0.7	0.1	0.1
12/08/14	14:25:11	39.3	331.6	75.8	80.4	0.3	0.1	0.0	0.1	0.0	17.1	0.2	0.8	0.1	0.1
12/08/14	15:25:09	39.3	334.2	73.4	78.4	0.3	0.1	-0.2	0.1	0.2	17.2	-0.1	0.8	0.2	0.1
12/08/14	16:25:09	40.2	298.0	71.8	78.0	8.5	13.7	78.5	18.4	72.9	23.2	74.2	25.1	76.3	20.2
12/08/14	17:25:07	40.7	277.5	68.7	76.0	13.4	13.2	73.1	18.7	62.0	23.4	72.1	25.2	74.8	20.4
12/08/14	18:25:08	40.8	275.2	69.5	76.5	12.6	13.2	69.1	18.8	59.7	23.5	72.0	25.2	74.5	20.3
12/08/14	19:25:07	40.6	279.4	68.1	76.1	12.4	13.3	67.4	18.9	62.6	23.4	73.2	25.0	76.1	20.1
12/08/14	20:25:07	40.6	284.8	67.3	76.1	12.4	13.2	68.2	18.9	63.2	23.3	77.6	24.9	77.3	20.0
12/08/14	21:25:06	40.4	288.5	66.9	76.5	12.9	13.2	69.9	18.8	64.0	23.2	76.4	24.7	78.2	19.9
12/08/14	22:25:06	40.3	292.5	66.7	75.7	13.2	13.3	68.4	18.8	65.9	23.1	76.8	24.6	78.3	19.8
12/08/14	23:25:04	40.4	293.2	65.3	74.9	12.9	13.3	69.7	18.7	66.8	23.2	79.8	24.6	78.7	19.8
12/09/14	0:25:05	40.3	293.1	64.9	74.2	12.5	13.3	71.3	18.7	68.6	23.1	80.7	24.5	78.8	19.8
12/09/14	1:25:05	40.2	293.0	64.5	73.0	12.9	13.3	70.2	18.6	67.3	23.0	81.9	24.4	80.1	19.8
12/09/14	2:25:03	39.8	316.5	65.5	73.6	12.7	13.4	74.2	18.6	75.1	23.0	0.2	19.0	0.1	7.9
12/09/14	3:25:04	39.9	314.5	64.1	72.1	13.3	13.3	78.2	18.3	80.3	22.8	0.5	17.7	0.1	0.7
12/09/14	4:25:03	39.8	322.3	63.1	71.2	13.4	13.2	81.6	18.2	81.8	22.8	0.3	12.2	-0.2	0.2
12/09/14	5:25:02	39.6	322.7	63.7	70.6	0.0	6.6	-0.1	11.4	0.1	17.7	0.0	5.6	0.2	0.2
12/09/14	6:25:02	39.6	327.9	62.3	70.1	0.0	3.6	0.1	4.3	0.4	16.8	0.1	1.9	-0.1	0.2
12/09/14	7:25:01	39.6	323.8	61.6	69.4	-0.1	1.8	0.2	0.9	0.1	16.7	0.2	1.3	0.1	0.1
12/09/14	8:25:01	39.6	332.3	61.4	69.6	0.1	0.9	0.1	0.1	0.0	16.7	0.3	1.2	0.5	0.1
12/09/14	9:25:00	39.5	331.0	61.8	69.8	0.2	0.5	-0.1	0.1	0.1	16.8	0.2	1.1	0.0	0.1
12/09/14	10:24:59	39.5	331.6	62.9	72.3	0.3	0.3	0.4	0.1	0.0	16.8	0.2	1.1	-0.1	0.1
12/09/14	11:24:59	39.5	332.3	65.0	74.9	0.1	0.2	0.1	0.1	0.1	16.8	0.2	1.1	-0.1	0.1
12/09/14	12:24:58	39.4	330.7	66.4	75.1	0.2	0.2	0.1	0.1	0.8	16.9	0.3	1.0	-0.1	0.1
12/09/14	13:24:57	39.5	336.2	68.6	73.6	0.2	0.1	-0.1	0.1	0.1	17.0	0.3	0.8	0.0	0.1
12/09/14	14:24:57	39.3	333.5	69.7	73.3	0.2	0.1	-0.1	0.1	0.1	17.1	0.3	0.8	0.1	0.1
12/09/14	15:24:57	39.4	342.1	69.0	72.7	0.2	0.1	0.1	0.0	0.0	17.2	0.1	0.7	0.1	0.1
12/09/14	16:24:56	40.3	295.1	65.7	74.1	7.7	13.7	79.5	18.5	76.0	23.2	77.1	25.1	76.1	20.3
12/09/14	17:24:56	40.6	278.0	63.2	72.0	11.3	13.4	72.6	18.7	62.9	23.5	71.8	25.2	73.9	20.5
12/09/14	18:24:56	40.6	273.9	61.6	69.8	12.6	13.3	69.7	18.9	61.4	23.5	73.3	25.3	74.5	20.4
12/09/14	19:24:55	40.6	282.9	60.2	68.6	12.8	13.3	68.6	19.0	61.8	23.4	75.1	25.1	75.7	20.2
12/09/14	20:24:55	40.5	284.4	60.1	68.5	14.4	13.2	70.1	19.0	64.6	23.3	74.9	24.9	79.0	20.0
12/09/14	21:24:54	40.4	285.8	60.3	68.8	13.8	13.3	68.2	18.9	65.2	23.2	78.6	24.8	79.1	19.9
12/09/14	22:24:53	40.3	291.3	59.9	68.5	13.4	13.3	69.9	18.8	66.4	23.2	78.9	24.7	79.1	19.9
12/09/14	23:24:53	40.2	293.1	59.4	68.2	12.7	13.3	69.7	18.8	68.2	23.2	79.7	24.6	79.7	19.9
12/10/14	0:24:52	40.3	298.8	58.4	67.1	13.9	13.4	69.8	18.8	68.1	23.1	81.6	24.5	79.7	19.9
12/10/14	1:24:52	40.2	301.4	57.8	66.0	12.7	13.4	70.9	18.7	69.5	23.1	83.0	24.5	78.9	19.9
12/10/14	2:24:51	39.9	322.2	58.3	65.9	12.5	13.5	73.7	18.7	76.5	23.1	0.4	19.0	0.1	7.8
12/10/14	3:24:51	39.7	326.3	57.5	65.5	13.1	13.4	79.8	18.3	81.1	22.9	0.0	17.8	0.1	0.3
12/10/14	4:24:51	39.7	331.6	56.8	64.9	14.4	13.3	82.5	18.2	81.5	22.9	0.3	13.1	-0.1	0.2
12/10/14	5:24:49	39.5	335.7	57.5	64.5	0.2	6.6	0.1	11.3	0.8	17.6	0.3	6.2	0.1	0.2
12/10/14	6:24:50	39.6	338.3	56.7	64.6	0.2	3.5	-0.1	3.7	0.1	16.8	0.0	2.0	0.2	0.2
12/10/14	7:24:49	39.6	332.6	56.2	64.3	0.4	1.7	0.2	0.5	0.1	16.6	0.3	1.3	0.4	0.2
12/10/14	8:24:49	39.6	331.2	58.0	67.6	-0.1	0.9	-0.1	0.1	0.3	16.6	0.2	1.2	0.2	0.1
12/10/14	9:24:48	39.5	335.1	61.8	73.3	0.2	0.6	0.2	0.1	0.0	16.7	0.0	1.1	0.2	0.1
12/10/14	10:24:48	39.4	329.3	63.7	75.4	-0.1	0.3	0.1	0.1	0.0	16.8	0.3	1.1	0.1	0.1
12/10/14	11:24:47	39.5	340.1	65.4	74.2	0.1	0.2	-0.1	0.1	0.0	16.8	0.3	1.1	0.2	0.1
12/10/14	12:24:47	39.4	336.3	66.3	73.9	0.1	0.2	0.0	0.1	0.1	16.9	0.2	1.1	-0.1	0.1
12/10/14	13:24:46	39.3	335.2	66.0	75.4	0.0	0.1	-0.1	0.1	0.2	17.0	0.0	0.9	0.3	0.1
12/10/14	14:24:45	39.3	338.0	66.3	74.9	0.1	0.1	0.1	0.1	0.3	17.1	0.5	0.8	0.2	0.1
12/10/14	15:24:45	39.5	341.9	67.8	73.3	0.1	0.1	-0.1	0.1	0.0	17.2	0.2	0.7	0.1	0.1
12/10/14	16:24:44	40.2	298.3	65.2	73.1	9.8	13.7	79.7	18.5	74.0	23.3	77.2	25.1	77.8	20.3
12/10/14	17:24:44	40.6	282.4	62.3	70.4	13.5	13.3	73.3	18.7	63.4	23.5	73.7	25.2	74.8	20.5
12/10/14	18:24:43	40.6	277.7	58.9	66.4	13.4	13.3	71.4	18.9	63.4	23.6	72.7	25.3	77.4	20.5
12/10/14	19:24:44	40.5	283.6	57.2	64.4	12.7	13.4	68.5	19.1	63.1	23.5	74.9	25.1	76.7	20.3
12/10/14	20:24:41	40.5	285.1	56.3	64.0	12.9	13.5	69.3	19.0	63.9	23.4	76.3	25.0	78.0	20.1

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/11/14	8:24:35	39.6	332.7	57.2	65.7	0.1	1.0	0.1	0.1	0.0	16.6	0.1	1.1	0.1	0.2
12/11/14	9:24:37	39.6	326.9	60.3	71.1	0.8	0.5	0.1	0.1	0.3	16.7	0.2	1.0	0.2	0.1
12/11/14	10:24:35	39.5	331.9	62.6	74.9	-0.1	0.3	0.1	0.1	0.2	16.7	0.1	1.0	0.1	0.1
12/11/14	11:24:35	39.5	328.3	64.1	75.8	0.0	0.2	0.1	0.1	0.1	16.7	0.1	1.0	0.0	0.1
12/11/14	12:24:33	39.5	332.9	65.9	75.9	0.2	0.1	0.2	0.1	0.1	16.8	0.3	0.9	0.2	0.1
12/11/14	13:24:34	39.5	330.9	67.2	75.4	-0.1	0.1	0.1	0.1	0.4	16.9	0.1	0.7	0.2	0.1
12/11/14	14:24:32	39.5	332.7	67.2	75.1	-0.1	0.1	0.1	0.1	0.0	17.0	0.2	0.7	0.1	0.1
12/11/14	15:24:33	39.5	342.4	67.7	74.8	-0.1	0.1	0.1	0.1	0.1	17.1	0.1	0.6	0.1	0.1
12/11/14	16:24:31	40.1	303.3	66.2	74.4	8.8	13.7	79.7	18.4	77.7	23.2	76.6	25.1	77.9	20.2
12/11/14	17:24:32	40.6	287.5	63.4	71.7	13.6	13.3	76.2	18.7	63.8	23.5	74.8	25.2	76.5	20.5
12/11/14	18:24:32	40.6	281.5	59.9	67.7	13.9	13.2	72.5	18.9	62.3	23.5	74.0	25.2	75.5	20.4
12/11/14	19:24:31	40.6	285.1	58.1	65.5	13.5	13.3	69.9	19.0	63.8	23.5	77.8	25.1	78.1	20.3
12/11/14	20:24:30	40.5	294.9	57.2	64.8	14.1	13.4	68.4	19.0	66.4	23.4	78.6	24.9	78.3	20.1
12/11/14	21:24:30	40.4	291.8	58.7	65.7	12.7	13.4	70.3	18.9	66.8	23.3	78.2	24.8	77.9	20.0
12/11/14	22:24:29	40.4	294.9	58.6	65.6	13.6	13.4	70.0	18.9	68.3	23.3	81.3	24.7	80.3	19.9
12/11/14	23:24:27	40.2	297.6	58.1	65.6	12.7	13.5	70.0	18.8	68.4	23.2	81.6	24.7	81.4	19.9
12/12/14	0:24:28	40.2	297.0	57.4	65.1	12.7	13.4	71.7	18.8	70.2	23.2	82.1	24.6	80.0	19.9
12/12/14	1:24:26	40.2	302.0	56.5	65.0	12.8	13.5	70.9	18.8	70.5	23.2	85.4	24.6	81.4	19.9
12/12/14	2:24:27	39.9	318.6	57.0	64.4	13.7	13.5	74.5	18.8	77.6	23.1	0.1	19.0	0.2	8.0
12/12/14	3:24:26	39.8	329.5	56.5	64.5	14.5	13.4	80.0	18.4	81.7	22.9	0.2	17.9	0.2	0.4
12/12/14	4:24:26	39.7	327.6	56.7	64.5	14.5	13.2	82.5	18.2	83.7	22.9	0.1	13.8	0.2	0.2
12/12/14	5:24:26	39.6	326.7	57.5	64.6	0.1	6.1	0.2	11.3	0.2	17.6	0.4	6.8	0.3	0.2
12/12/14	6:24:25	39.6	334.9	56.9	64.4	-0.1	3.3	0.2	3.7	0.9	16.8	0.3	2.4	0.1	0.2
12/12/14	7:24:24	39.6	330.8	57.1	64.5	0.2	1.6	0.1	0.5	0.1	16.6	0.2	1.3	0.0	0.2
12/12/14	8:24:24	39.5	334.6	57.7	65.3	1.0	0.9	0.5	0.1	0.1	16.6	0.3	1.1	-0.1	0.1
12/12/14	9:24:24	39.5	333.9	59.3	66.8	0.0	0.5	0.1	0.1	0.4	16.7	0.3	1.0	0.3	0.2
12/12/14	10:24:23	39.6	333.2	61.2	67.8	-0.1	0.3	-0.1	0.1	0.2	16.7	0.2	1.0	0.4	0.1
12/12/14	11:24:23	39.6	338.2	63.8	70.5	0.1	0.2	0.0	0.1	0.2	16.7	0.2	1.1	0.2	0.1
12/12/14	12:24:22	39.5	337.5	66.0	73.5	0.1	0.2	-0.2	0.1	1.0	16.8	0.1	1.0	0.0	0.1
12/12/14	13:24:21	39.4	335.5	67.8	74.5	-0.2	0.2	-0.1	0.1	0.2	16.9	0.2	0.8	0.1	0.1
12/12/14	14:24:22	39.4	332.9	67.7	75.0	0.0	0.1	0.1	0.1	0.2	17.0	0.4	0.7	0.1	0.1
12/12/14	15:24:20	39.4	339.5	67.5	74.7	0.0	0.1	-0.2	0.1	-0.1	17.1	0.3	0.7	0.1	0.1
12/12/14	16:24:19	40.2	303.1	65.7	75.1	8.5	13.8	80.7	18.5	78.2	23.2	77.0	25.1	78.5	20.3
12/12/14	17:24:19	40.5	285.8	62.5	71.3	12.6	13.3	76.6	18.7	63.4	23.5	75.1	25.2	76.0	20.5
12/12/14	18:24:19	40.5	288.0	60.3	68.3	14.4	13.2	72.3	18.9	62.0	23.5	74.7	25.2	76.6	20.4
12/12/14	19:24:18	40.5	286.1	59.0	66.3	14.3	13.3	68.7	19.0	63.1	23.5	75.9	25.1	76.4	20.2
12/12/14	20:24:18	40.5	290.3	58.4	65.9	13.6	13.3	68.7	19.0	65.2	23.4	79.4	25.0	77.9	20.1
12/12/14	21:24:17	40.3	289.4	58.2	65.9	13.1	13.4	69.7	18.9	66.4	23.3	79.0	24.8	78.4	20.0
12/12/14	22:24:17	40.2	297.3	58.1	65.6	12.8	13.4	71.6	18.9	67.9	23.2	79.9	24.7	80.1	19.9
12/12/14	23:24:16	40.2	302.1	57.8	65.5	13.3	13.5	69.9	18.8	67.6	23.2	81.4	24.7	79.2	19.9
12/13/14	0:24:16	40.1	297.8	57.9	65.3	13.1	13.4	70.8	18.8	69.0	23.2	83.6	24.6	80.2	19.9
12/13/14	1:24:15	40.1	298.3	58.3	65.6	12.9	13.4	72.7	18.7	68.8	23.1	82.6	24.5	79.6	19.9
12/13/14	2:24:14	39.8	328.0	59.2	65.8	13.5	13.5	73.7	18.7	75.6	23.1	0.2	19.0	0.9	8.2
12/13/14	3:24:15	39.8	330.8	58.5	65.7	14.4	13.4	80.0	18.3	80.9	22.9	0.4	17.9	-0.1	0.4
12/13/14	4:24:14	39.7	326.9	58.4	65.7	14.3	13.2	83.0	18.1	83.0	22.9	0.0	13.3	0.2	0.2
12/13/14	5:24:13	39.7	331.4	59.0	65.2	-0.1	6.0	-0.1	11.2	0.7	17.6	0.2	6.4	0.1	0.2
12/13/14	6:24:13	39.6	326.9	58.1	65.1	-0.1	3.2	0.0	3.7	0.2	16.7	0.0	2.1	0.1	0.2
12/13/14	7:24:12	39.5	333.0	57.4	64.9	0.1	1.6	0.0	0.4	0.2	16.6	0.3	1.3	-0.1	0.1
12/13/14	8:24:12	39.6	337.6	59.5	68.1	0.0	0.9	-0.1	0.1	0.1	16.5	0.2	1.2	0.3	0.1
12/13/14	9:24:11	39.6	336.1	63.9	74.5	-0.3	0.5	0.0	0.1	0.2	16.6	0.1	1.1	0.1	0.1
12/13/14	10:24:11	39.5	337.4	66.2	76.6	0.1	0.3	-0.2	0.1	0.0	16.7	0.1	1.1	0.1	0.1
12/13/14	11:24:09	39.5	334.5	66.8	76.5	-0.1	0.2	-0.2	0.1	0.2	16.7	0.0	1.1	0.5	0.1
12/13/14	12:24:10	39.5	329.7	68.2	76.1	0.1	0.1	0.1	0.1	0.0	16.8	0.2	1.0	0.2	0.1
12/13/14	13:24:09	39.4	339.6	68.5	76.1	0.0	0.1	0.2	0.1	0.1	16.8	-0.1	0.7	-0.1	0.1
12/13/14	14:24:09	39.4	332.7	68.3	76.1	0.2	0.1	0.1	0.1	0.1	16.9	0.2	0.7	0.0	0.1
12/13/14	15:24:08	39.4	338.1	68.3	75.2	0.3	0.1	0.0	0.1	0.2	17.0	0.3	0.7	0.0	0.1
12/13/14	16:24:08	40.1	303.5	67.3	74.7	9.5	13.7	79.9	18.4	76.4	23.2	77.9	25.0	77.1	20.2
12/13/14	17:24:06	40.5	289.5	65.2	73.9	14.0	13.2	75.9	18.7	63.5	23.5	75.0	25.2	74.8	20.4
12/13/14	18:24:07	40.5	283.3	60.7	69.0	14.9	13.1	71.8	18.8	63.6	23.5	75.0	25.2	75.8	20.4
12/13/14	19:24:05	40.4	287.7	58.1	66.2	14.8	13.3	70.7	19.0	65.1	23.5	76.2	25.1	78.7	20.2
12/13/14	20:24:06	40.4	289.3	57.0	65.1	14.6	13.4	70.5	19.0	65.8	23.4	79.1	25.0	80.0	20.1
12/13/14	21:24:06	40.3	295.2	57.0	65.0	13.4	13.5	70.6	18.9	66.0	23.4	82.2	24.8	79.6	20.0
12/13/14	22:24:04	40.3	292.0	57.2	65.2	13.5	13.6	70.1	18.9	67.3	23.3	79.6	24.7	81.2	20.0
12/13/14	23:24:05	40.1	292.3	56.0	64.4	12.4	13.6	71.8	18.9	67.9	23.2	82.0	24.7	80.2	19.9
12/14/14	0:24:03	40.2	298.4	57.6	65.0	13.3	13.5	72.2	18.8	69.3	23.2	83.7	24.6	79.2	19.9
12/14/14	1:24:03	40.2	297.2	57.6	65.2	13.1	13.5	71.5	18.8	69.9	23.2	84.3	24.5	80.8	19.9
12/14/14	2:24:02	39.8	319.3	57.8	65.0	13.4	13.6	76.5	18.7	76.4	23.1	0.2	19.1	0.0	8.1
12/14/14	3:24:03	39.7	332.9	57.6	65.3	14.4	13.4	79.8	18.3	82.3	22.9	-0.1	17.8	-0.1	0.3
12/14/14	4:24:01	39.6	328.8	57.0	64.7	14.2	13.3	83.6	18.2	83.3	22.9	0.4	12.9	0.5	0.2
12/14/14	5:24:00	39.6	327.2	57.4	64.5	0.3	6.1	-0.1	11.2	0.1	17.6	0.3	6.2	0.0	0.2
12/14/14	6:24:01	39.5	331.7	56.1	64.2	0.1	3.2	-0.1	3.2	0.1	16.7	0.1	2.0	0.3	0.2
12/14/14	7:23:59	39.6	330.3	56.4	64.1	0.1	1.6	0.1	0.3	0.4	16.5	0.2	1.3	0.0	0.2
12/14/14	8:24:00	39.5	333.3	57.8	67.1	0.0	0.9	-0.1	0.1	0.2	16.6	0.8	1.2	0.2	0.1
12/14/14	9:23:58	39.6	334.0	61.8	72.8	0.1	0.5	0.1	0.1	0.1	16.6	0.1	1.1	0.2	0.1
12/14/14	10:23:58	39.6	333.4	66.1	75.7	0.0	0.3	0.2	0.1	0.0	16.7	0.1	1.1	0.2	0.1
12/14/14	11:23:57	39.5	336.0	67.9	77.1	0.0	0.2	0.2	0.1	0.2	16.7	0.2	1.1	0.0	0.1
12/14/14	12:23:58	39.5	335.6	69.4	77.5	0.1	0.2	0.4	0.1	-0.1	16.7	0.1	1.1	0.2	0.1
12/14/14	13:23:56	39.5	332.8	71.0	78.0	0.2	0.1	0.1	0.1	0.4	16.8	0.1	1.0	0.1	0.1
12/14/14	14:23:57	39.3	330.8	71.5	78.7	0.3	0.1	0.1	0.1	-0.1	16.9	0.0	0.8	-0.1	0.1
12/14/14	15:23:56	39.5	336.0</												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/15/14	2:23:50	39.8	324.9	59.0	65.6	13.1	13.5	75.3	18.7	76.3	23.1	0.1	19.0	0.2	8.3
12/15/14	3:23:50	39.7	325.0	59.0	66.0	13.6	13.4	80.4	18.3	82.5	22.9	0.4	17.8	0.3	0.4
12/15/14	4:23:49	39.7	325.8	58.2	65.6	14.7	13.3	85.1	18.2	83.6	22.9	0.3	13.9	0.0	0.2
12/15/14	5:23:49	39.6	332.3	58.0	64.6	0.2	6.0	0.1	11.2	0.1	17.6	0.3	6.8	0.2	0.2
12/15/14	6:23:48	39.6	337.4	56.8	64.4	0.0	3.2	0.1	3.3	0.5	16.7	0.3	2.5	0.0	0.2
12/15/14	7:23:47	39.5	337.5	56.8	64.0	0.0	1.6	-0.1	0.3	0.1	16.6	0.2	1.3	0.0	0.2
12/15/14	8:23:47	39.6	328.5	59.0	67.8	0.0	0.9	0.2	0.1	0.2	16.5	0.1	1.1	0.2	0.2
12/15/14	9:23:46	39.6	332.1	63.9	74.9	0.1	0.5	0.1	0.1	0.2	16.6	0.1	1.0	0.7	0.1
12/15/14	10:23:46	39.5	332.5	67.1	77.0	-0.3	0.3	-0.1	0.1	0.1	16.6	0.1	1.0	0.2	0.1
12/15/14	11:23:45	39.4	331.4	70.2	78.2	0.3	0.2	0.1	0.1	0.0	16.6	0.2	1.0	0.2	0.1
12/15/14	12:23:45	39.4	336.9	70.7	78.6	0.0	0.2	-0.3	0.1	0.1	16.5	0.1	0.8	0.4	0.1
12/15/14	13:23:45	39.2	336.1	71.7	78.6	0.0	0.1	-0.2	0.1	0.1	16.0	0.0	0.6	-0.2	0.1
12/15/14	14:23:44	39.2	344.4	72.6	77.7	0.1	0.1	0.0	0.1	0.1	15.8	0.0	0.5	0.1	0.1
12/15/14	15:23:44	39.1	349.1	73.3	77.0	0.1	0.1	-0.1	0.1	0.0	15.8	0.2	0.4	0.7	0.1
12/15/14	16:23:43	39.7	322.0	72.7	76.6	9.0	13.6	88.5	18.2	83.9	23.1	83.3	24.8	78.7	20.0
12/15/14	17:23:43	40.3	291.2	69.1	76.2	13.9	13.2	79.9	18.5	64.9	23.4	76.5	25.2	76.6	20.3
12/15/14	18:23:41	40.5	286.4	64.0	72.3	14.3	13.1	74.5	18.8	63.4	23.6	73.9	25.3	76.7	20.4
12/15/14	19:23:42	40.5	290.7	61.7	69.3	14.4	13.2	70.4	19.0	63.1	23.5	78.4	25.2	78.2	20.2
12/15/14	20:23:41	40.4	286.2	60.4	68.0	14.1	13.3	70.6	19.0	64.4	23.4	77.3	25.0	80.7	20.1
12/15/14	21:23:40	40.4	286.5	59.8	67.6	13.5	13.4	69.6	19.1	66.2	23.3	80.4	24.9	78.2	20.0
12/15/14	22:23:39	40.3	290.6	59.3	67.7	13.5	13.4	69.6	19.0	67.3	23.3	81.2	24.8	80.6	20.0
12/15/14	23:23:39	40.3	295.9	58.9	67.4	14.0	13.4	70.7	18.9	70.1	23.2	82.8	24.7	80.1	19.9
12/16/14	0:23:38	40.2	304.2	58.1	66.6	14.1	13.4	71.4	18.9	69.1	23.2	82.7	24.7	80.9	19.9
12/16/14	1:23:38	40.3	302.4	56.9	65.8	14.0	13.5	72.3	18.9	70.3	23.2	84.8	24.7	80.3	19.9
12/16/14	2:23:37	39.9	326.5	57.8	65.3	13.6	13.5	74.5	18.8	76.8	23.1	0.2	19.1	0.1	8.4
12/16/14	3:23:37	39.8	327.3	57.2	65.5	14.3	13.4	81.3	18.4	82.6	23.0	0.1	18.0	0.2	0.3
12/16/14	4:23:37	39.6	331.4	60.2	66.7	14.3	13.2	84.2	18.2	82.1	22.9	0.1	14.4	1.1	0.2
12/16/14	5:23:36	39.6	328.0	61.4	67.0	-0.1	6.0	-0.1	11.2	0.1	17.7	0.2	6.9	0.2	0.2
12/16/14	6:23:36	39.6	337.7	60.1	67.1	0.0	3.2	0.2	3.4	0.2	16.8	0.4	2.5	0.1	0.2
12/16/14	7:23:35	39.6	332.6	59.2	66.1	0.0	1.6	0.5	0.4	0.1	16.5	0.2	1.3	0.1	0.2
12/16/14	8:23:35	39.8	338.5	62.3	68.5	0.2	0.9	-0.1	0.1	0.0	16.5	0.2	1.1	0.0	0.1
12/16/14	9:23:34	39.4	333.2	65.7	74.4	-0.1	0.5	-0.2	0.1	0.1	16.7	0.2	1.1	-0.1	0.1
12/16/14	10:23:34	39.5	335.7	67.6	75.7	0.0	0.3	0.5	0.1	0.2	16.7	0.0	1.1	0.0	0.1
12/16/14	11:23:32	39.5	334.8	72.2	78.9	0.1	0.2	-0.2	0.1	-0.1	16.6	0.4	1.0	0.1	0.1
12/16/14	12:23:33	39.4	329.7	75.0	81.5	-0.1	0.2	0.1	0.1	0.2	16.7	0.2	1.0	-0.1	0.1
12/16/14	13:23:31	39.5	338.7	76.2	83.0	0.1	0.1	0.0	0.1	0.3	16.8	0.0	0.8	0.5	0.1
12/16/14	14:23:31	39.3	335.2	76.2	82.4	0.1	0.1	0.0	0.1	0.2	16.9	0.2	0.7	0.1	0.1
12/16/14	15:23:31	39.4	336.8	76.8	82.6	0.1	0.1	0.0	0.1	0.1	17.0	0.3	0.6	0.0	0.1
12/16/14	16:23:29	40.1	299.5	75.7	81.5	10.1	13.5	78.7	18.4	75.4	23.1	78.3	24.9	77.5	20.0
12/16/14	17:23:30	40.5	285.3	71.4	78.0	12.8	13.1	73.9	18.7	63.7	23.4	75.3	25.2	76.6	20.4
12/16/14	18:23:28	40.6	276.9	68.6	75.9	14.1	13.0	71.9	18.8	62.1	23.5	73.7	25.2	74.9	20.3
12/16/14	19:23:30	40.5	290.4	65.4	73.4	14.6	13.1	69.1	19.0	62.3	23.4	75.1	25.1	77.7	20.2
12/16/14	20:23:28	40.5	287.5	64.7	71.3	14.6	13.3	69.1	19.0	64.3	23.3	78.9	24.9	77.9	20.0
12/16/14	21:23:28	40.5	300.4	66.4	72.7	13.1	13.3	67.3	18.9	65.9	23.2	79.1	24.8	78.9	19.9
12/16/14	22:23:27	40.5	293.7	67.4	73.6	13.5	13.4	69.2	18.9	67.3	23.2	80.6	24.7	78.2	19.9
12/16/14	23:23:27	40.3	301.4	66.5	73.7	12.6	13.4	68.3	18.9	67.8	23.2	81.9	24.6	78.7	19.8
12/17/14	0:23:26	40.3	296.7	67.7	73.6	13.0	13.3	69.4	18.8	67.9	23.1	81.7	24.6	80.2	19.8
12/17/14	1:23:26	40.3	299.0	67.4	73.6	13.7	13.3	69.8	18.8	68.6	23.1	82.8	24.5	79.4	19.8
12/17/14	2:23:24	39.8	317.6	68.8	74.4	14.0	13.4	72.0	18.8	76.1	23.0	0.0	19.1	0.2	8.6
12/17/14	3:23:25	39.6	323.5	68.3	74.0	14.4	13.3	77.4	18.4	81.3	22.8	0.3	17.8	0.5	0.9
12/17/14	4:23:24	39.6	326.0	68.0	75.1	15.9	13.1	81.2	18.2	83.0	22.8	0.1	13.6	0.0	0.3
12/17/14	5:23:23	39.5	323.0	68.2	74.4	0.2	5.9	-0.1	11.2	0.0	17.7	0.0	6.5	0.3	0.2
12/17/14	6:23:23	39.6	335.9	66.5	73.8	-0.1	3.2	-0.1	4.2	0.0	16.7	0.7	2.5	0.2	0.2
12/17/14	7:23:23	39.5	326.3	66.6	73.4	0.2	1.7	0.2	0.8	0.0	16.5	0.1	1.3	0.2	0.1
12/17/14	8:23:22	39.5	331.2	67.0	75.0	0.1	0.9	-0.2	0.1	0.1	16.5	0.0	1.1	0.0	0.2
12/17/14	9:23:22	39.5	330.6	67.7	76.9	0.1	0.5	-0.1	0.1	0.2	16.6	0.2	1.1	0.1	0.1
12/17/14	10:23:22	39.6	326.5	69.6	78.5	0.2	0.3	0.2	0.1	0.1	16.7	0.0	1.0	0.3	0.1
12/17/14	11:23:21	39.5	332.3	71.5	80.4	0.2	0.2	0.1	0.1	-0.1	16.6	0.3	1.0	0.2	0.1
12/17/14	12:23:20	39.5	329.0	72.6	81.5	0.1	0.2	0.1	0.1	0.3	16.8	0.3	1.0	0.2	0.1
12/17/14	13:23:20	39.4	333.4	74.2	82.5	0.1	0.1	0.1	0.1	0.0	16.8	0.2	0.8	0.0	0.1
12/17/14	14:23:20	39.4	335.9	76.0	83.9	0.0	0.1	0.0	0.1	0.0	16.9	0.2	0.8	0.0	0.1
12/17/14	15:23:18	39.3	341.5	74.1	82.4	0.1	0.1	0.2	0.1	0.0	16.3	0.1	0.6	-0.1	0.1
12/17/14	16:23:18	40.0	312.0	71.9	79.3	10.1	13.6	83.4	18.4	80.0	23.1	78.2	25.0	77.7	20.1
12/17/14	17:23:17	40.6	290.4	69.0	76.2	14.6	13.2	74.0	18.7	63.3	23.4	73.9	25.2	76.0	20.4
12/17/14	18:23:17	40.6	289.1	65.9	74.1	14.4	13.0	71.2	18.9	62.8	23.5	74.3	25.3	74.1	20.4
12/17/14	19:23:16	40.6	289.8	63.1	71.1	15.4	13.2	69.3	19.1	63.0	23.4	75.0	25.1	78.3	20.2
12/17/14	20:23:16	40.5	288.8	62.9	70.2	14.7	13.2	67.5	19.1	66.5	23.4	75.8	24.9	78.3	20.1
12/17/14	21:23:16	40.4	292.5	62.1	69.5	14.1	13.4	68.2	19.0	65.9	23.3	80.6	24.8	78.9	19.9
12/17/14	22:23:15	40.4	291.8	62.3	70.0	14.0	13.4	68.5	18.9	66.8	23.2	80.6	24.7	79.4	19.9
12/17/14	23:23:14	40.5	295.2	63.9	70.6	13.7	13.4	69.7	18.9	68.1	23.2	81.7	24.6	79.8	19.9
12/18/14	0:23:14	40.3	295.2	62.6	70.3	13.6	13.4	69.8	18.9	69.1	23.1	83.3	24.6	79.8	19.9
12/18/14	1:23:13	40.2	297.0	61.8	69.4	13.4	13.4	70.7	18.8	71.1	23.2	84.0	24.6	80.0	19.8
12/18/14	2:23:13	39.8	322.0	62.3	68.8	13.9	13.5	72.9	18.8	75.6	23.1	0.4	19.1	-0.1	8.7
12/18/14	3:23:12	39.8	322.3	61.1	69.0	14.6	13.3	77.9	18.4	82.4	22.9	0.0	17.8	0.1	0.5
12/18/14	4:23:12	39.7	327.9	59.9	67.5	15.3	13.2	82.2	18.3	83.9	22.8	0.2	14.1	0.3	0.2
12/18/14	5:23:12	39.7	326.5	61.2	67.4	0.0	5.9	0.2	11.3	-0.1	17.6	0.3	6.8	0.0	0.2
12/18/14	6:23:11	39.5	336.4	60.0	67.4	0.1	3.2	0.0	3.6	0.1	16.7	0.1	2.5	0.0	0.2
12/18/14	7:23:10	39.7	324.2	59.7	67.2	0.1	1.6	0.2	0.5	0.3	16.5	0.4	1.3	0.2	0.2
12/18/14	8:23:09	39.5	336.1	60.6	69.0	0.2	0.8	0.3	0.1	0.0	16.5	0.6	1.1	0.0	0.2
12/18/14	9:23:09	39.6	331.7	62.2	71.										

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/18/14	20:23:04	40.5	292.8	61.5	69.7	14.3	13.3	68.4	19.0	65.8	23.4	77.4	24.9	78.8	20.1
12/18/14	21:23:04	40.3	292.1	61.2	69.5	13.6	13.4	70.0	19.0	65.5	23.3	78.4	24.8	79.7	20.0
12/18/14	22:23:02	40.3	288.4	63.0	70.0	13.3	13.4	69.7	18.9	67.5	23.2	80.9	24.7	80.0	19.9
12/18/14	23:23:03	40.4	296.3	63.7	71.2	13.9	13.4	69.3	18.9	67.7	23.2	82.6	24.6	79.4	19.8
12/19/14	0:23:01	40.2	298.3	63.8	71.5	13.7	13.3	70.5	18.9	68.4	23.2	82.2	24.6	80.2	19.8
12/19/14	1:23:02	40.2	300.9	63.7	71.6	13.5	13.3	69.1	18.9	70.0	23.1	84.2	24.5	80.0	19.8
12/19/14	2:23:00	39.8	317.7	64.7	72.0	13.8	13.4	72.1	18.8	75.2	23.1	0.2	19.1	0.0	8.9
12/19/14	3:23:01	39.7	325.8	63.9	71.6	14.8	13.3	78.5	18.4	81.7	22.9	0.1	17.8	0.1	0.6
12/19/14	4:22:59	39.7	332.8	63.3	71.1	14.6	13.1	82.1	18.2	82.9	22.8	0.2	13.8	0.1	0.2
12/19/14	5:23:00	39.6	327.2	64.6	71.2	0.1	5.9	-0.1	11.2	0.2	17.6	0.3	6.9	0.2	0.2
12/19/14	6:22:59	39.5	335.8	63.2	70.6	-0.1	3.2	0.0	3.9	0.1	16.7	0.3	2.6	0.0	0.2
12/19/14	7:22:57	39.6	331.1	62.6	70.4	0.0	1.6	0.4	0.6	0.2	16.5	0.1	1.3	0.2	0.1
12/19/14	8:22:58	39.6	331.9	64.2	72.5	0.2	0.9	0.2	0.1	0.0	16.5	0.1	1.1	0.2	0.1
12/19/14	9:22:56	39.6	328.4	66.4	75.4	0.1	0.5	-0.1	0.1	0.0	16.6	-0.1	1.0	0.2	0.1
12/19/14	10:22:57	39.5	328.4	69.3	78.5	0.1	0.3	0.0	0.1	0.1	16.7	0.2	0.9	0.2	0.1
12/19/14	11:22:57	39.5	332.5	71.4	77.8	0.1	0.2	0.1	0.1	0.1	16.6	0.2	0.7	-0.2	0.1
12/19/14	12:22:54	39.5	340.5	74.3	80.3	-0.2	0.1	-0.1	0.1	-0.1	16.7	0.3	0.7	0.5	0.1
12/19/14	13:22:55	39.3	334.6	74.6	77.9	0.1	0.1	0.2	0.1	0.3	16.8	0.1	0.7	0.2	0.1
12/19/14	14:22:53	39.3	331.4	74.6	81.5	0.1	0.1	-0.1	0.1	0.0	16.9	0.2	0.7	0.1	0.1
12/19/14	15:22:54	39.4	339.8	75.3	81.9	0.1	0.1	0.1	0.1	0.0	17.0	0.0	0.6	0.0	0.1
12/19/14	16:22:53	40.0	302.2	73.2	80.2	9.0	13.6	77.5	18.5	77.2	23.1	77.0	25.0	77.5	20.1
12/19/14	17:22:53	40.6	282.0	69.6	76.8	14.4	13.1	73.6	18.7	64.2	23.4	75.8	25.1	75.1	20.4
12/19/14	18:22:52	40.5	294.5	66.9	75.7	15.3	13.0	68.9	18.9	63.0	23.4	74.1	25.2	74.0	20.4
12/19/14	19:22:52	40.5	284.6	65.2	73.9	14.8	13.1	66.6	19.0	64.3	23.4	75.6	25.1	76.7	20.2
12/19/14	20:22:52	40.4	292.4	64.6	71.8	14.5	13.2	68.2	19.0	64.9	23.3	77.9	24.9	77.2	20.0
12/19/14	21:22:51	40.5	290.6	63.8	71.3	14.3	13.4	66.2	19.0	67.4	23.3	80.2	24.8	79.6	19.9
12/19/14	22:22:50	40.4	292.7	63.3	70.7	13.5	13.4	68.1	18.9	67.6	23.2	81.2	24.7	79.0	19.9
12/19/14	23:22:50	40.3	297.9	63.0	70.2	13.0	13.4	70.8	18.9	69.1	23.2	83.2	24.6	79.6	19.9
12/20/14	0:22:50	40.3	298.6	64.3	71.2	13.6	13.4	68.6	18.8	69.7	23.1	84.0	24.6	80.0	19.8
12/20/14	1:22:47	40.2	298.2	64.1	71.6	13.7	13.3	69.3	18.8	70.0	23.1	83.5	24.5	81.4	19.8
12/20/14	2:22:49	39.8	324.4	65.7	72.1	13.4	13.4	71.6	18.8	76.1	23.0	0.3	19.1	0.0	9.0
12/20/14	3:22:47	39.8	329.1	66.1	73.1	14.3	13.3	76.8	18.4	81.1	22.8	0.3	17.8	0.3	0.7
12/20/14	4:22:47	39.7	320.5	65.5	72.4	15.4	13.1	81.4	18.2	83.3	22.8	0.1	13.2	0.2	0.2
12/20/14	5:22:47	39.6	330.7	67.2	72.9	0.5	5.8	-0.2	11.3	0.2	17.6	0.0	6.3	-0.1	0.2
12/20/14	6:22:47	39.6	327.8	66.1	72.8	0.1	3.1	0.3	4.0	0.2	16.7	0.2	2.3	0.1	0.1
12/20/14	7:22:45	39.6	326.6	65.8	73.4	0.0	1.5	0.1	0.7	0.2	16.5	0.3	1.3	0.0	0.1
12/20/14	8:22:45	39.6	334.5	67.3	74.0	-0.1	0.9	-0.2	0.1	0.1	16.5	0.3	1.1	0.0	0.1
12/20/14	9:22:44	39.6	333.0	73.4	78.1	0.0	0.5	0.2	0.1	0.0	16.6	0.2	1.1	0.0	0.1
12/20/14	10:22:46	39.5	325.7	76.8	83.5	0.0	0.3	0.1	0.1	0.0	16.6	0.1	1.0	0.2	0.1
12/20/14	11:22:43	39.3	329.0	78.9	85.5	0.2	0.2	-0.1	0.1	0.2	16.6	0.4	0.8	-0.1	0.1
12/20/14	12:22:43	39.4	326.2	81.5	87.7	0.0	0.1	0.2	0.1	0.0	16.7	0.2	0.7	0.1	0.0
12/20/14	13:22:42	39.3	333.1	84.0	89.8	0.0	0.1	-0.1	0.1	0.0	16.8	0.1	0.7	-0.2	0.1
12/20/14	14:22:42	39.3	327.8	80.2	87.4	0.0	0.0	0.2	0.1	0.1	16.8	0.3	0.6	0.8	0.0
12/20/14	15:22:41	39.3	343.3	80.3	85.6	0.0	0.0	0.1	0.1	0.2	16.9	0.2	0.5	-0.1	0.1
12/20/14	16:22:42	40.0	301.2	80.6	85.6	9.4	13.5	79.1	18.4	77.9	23.0	77.1	24.9	78.6	20.0
12/20/14	17:22:40	40.5	283.4	77.1	82.9	14.2	13.0	71.9	18.6	63.6	23.3	74.8	25.1	75.2	20.2
12/20/14	18:22:41	40.5	282.8	73.8	79.1	14.8	12.8	68.9	18.8	62.0	23.4	73.5	25.1	76.6	20.3
12/20/14	19:22:39	40.6	280.0	72.3	77.1	14.1	13.0	66.8	19.0	62.6	23.3	76.4	25.0	75.8	20.1
12/20/14	20:22:40	40.5	287.9	71.5	76.4	14.8	13.1	66.3	18.9	63.1	23.3	76.3	24.9	76.9	19.9
12/20/14	21:22:38	40.5	296.2	71.4	76.2	13.8	13.3	65.8	18.9	65.9	23.2	78.6	24.8	77.6	19.9
12/20/14	22:22:38	40.3	289.5	70.5	76.2	13.2	13.3	66.1	18.8	66.5	23.2	80.2	24.6	76.8	19.9
12/20/14	23:22:37	40.3	293.7	70.4	75.9	13.3	13.4	69.6	18.8	68.0	23.1	80.7	24.6	78.1	19.8
12/21/14	0:22:38	40.2	293.7	70.0	75.5	13.5	13.3	68.3	18.7	68.3	23.1	81.8	24.5	77.2	19.8
12/21/14	1:22:35	40.2	291.9	69.5	75.1	13.3	13.3	68.9	18.7	68.9	23.1	82.4	24.4	78.5	19.8
12/21/14	2:22:37	39.8	315.7	70.9	75.3	14.6	13.4	72.3	18.7	74.5	23.0	0.4	19.1	0.0	9.1
12/21/14	3:22:35	39.7	329.1	71.2	75.5	13.5	13.2	76.1	18.3	80.0	22.8	0.1	17.8	0.1	0.9
12/21/14	4:22:36	39.6	322.1	71.4	75.6	14.4	13.1	78.5	18.1	81.1	22.7	0.1	13.2	-0.2	0.2
12/21/14	5:22:35	39.6	323.8	73.1	75.7	0.0	5.6	0.1	11.3	0.0	17.6	0.2	6.5	0.1	0.2
12/21/14	6:22:33	39.6	325.9	72.0	76.1	0.1	3.1	0.3	4.3	0.1	16.7	0.3	2.4	-0.1	0.1
12/21/14	7:22:33	39.6	329.6	72.0	75.9	0.0	1.6	0.0	1.0	-0.1	16.5	0.1	1.3	0.2	0.1
12/21/14	8:22:32	39.6	335.1	73.1	76.4	0.0	0.9	-0.2	0.1	0.1	16.5	0.1	1.1	0.1	0.1
12/21/14	9:22:33	39.5	329.8	76.2	79.0	0.2	0.4	0.1	0.1	0.0	16.6	0.2	1.1	0.3	0.1
12/21/14	10:22:31	40.0	302.8	78.2	82.5	13.0	13.1	78.4	18.4	67.9	23.1	81.3	24.8	80.2	19.9
12/21/14	11:22:32	40.5	282.3	79.0	86.3	15.1	12.8	68.4	18.8	59.1	23.3	76.7	25.0	74.2	20.3
12/21/14	12:22:30	40.6	278.0	80.5	88.4	13.2	12.8	63.8	19.0	57.4	23.5	75.5	25.1	74.4	20.2
12/21/14	13:22:31	40.5	269.7	81.3	89.4	14.2	12.9	63.7	19.0	56.9	23.4	76.2	25.0	77.1	20.0
12/21/14	14:22:29	40.5	272.2	81.6	89.0	14.0	13.0	63.2	18.9	59.1	23.3	75.5	24.8	76.5	19.9
12/21/14	15:22:29	40.5	277.9	80.1	86.6	13.4	13.1	64.0	18.9	58.6	23.3	77.5	24.7	78.1	19.8
12/21/14	16:22:28	40.3	278.4	79.1	84.7	13.4	13.1	66.2	18.8	59.5	23.2	80.6	24.7	77.4	19.8
12/21/14	17:22:29	40.3	287.3	78.0	83.7	13.3	13.1	65.6	18.8	61.3	23.1	80.9	24.6	77.8	19.8
12/21/14	18:22:26	40.1	289.9	76.6	82.1	14.2	13.1	66.1	18.7	64.6	23.0	82.0	24.5	79.5	19.8
12/21/14	19:22:27	39.9	294.9	76.2	81.3	13.7	13.1	67.5	18.6	69.3	22.9	85.2	24.3	80.5	19.7
12/21/14	20:22:25	39.9	304.9	76.8	81.5	12.6	13.1	69.5	18.5	73.4	22.8	87.8	24.2	79.5	19.6
12/21/14	21:22:27	39.9	303.5	77.4	81.7	13.0	13.0	71.5	18.4	74.2	22.8	85.8	24.1	79.2	19.6
12/21/14	22:22:24	39.9	308.9	77.4	82.0	13.7	13.0	69.6	18.4	75.6	22.7	89.0	24.1	79.5	19.6
12/21/14	23:22:25	39.8	308.0	77.4	81.7	13.2	13.0	72.3	18.4	74.5	22.7	87.2	24.1	80.2	19.6
12/22/14	0:22:23	39.8	308.8	76.4	81.2	14.1	13.0	71.9	18.4	77.0	22.7	90.5	24.0	81.9	19.6
12/22/14	1:22:24	39.7	311.8	75.5	80.4	14.1	13.0	72.4	18.4	75.8	22.7	90.4	24.0	81.1	19.6
12/22/14	2:22:23	39.9	314.3	74.2	78.4	13.2	13.0	7							

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/22/14	14:22:17	40.2	299.8	81.8	84.1	14.0	12.8	68.7	18.6	67.4	23.0	85.2	24.3	79.7	19.6
12/22/14	15:22:16	40.0	303.0	82.0	84.4	13.8	12.8	67.4	18.6	66.9	23.0	86.6	24.2	80.7	19.6
12/22/14	16:22:15	40.1	298.7	81.7	83.8	14.2	12.8	67.1	18.6	66.8	23.0	85.7	24.2	79.3	19.6
12/22/14	17:22:15	40.1	303.4	80.4	82.7	14.0	12.9	69.7	18.6	66.0	23.0	84.6	24.2	80.7	19.6
12/22/14	18:22:14	40.0	301.0	79.1	81.1	13.5	12.9	69.4	18.5	69.3	22.9	86.7	24.2	78.9	19.6
12/22/14	19:22:14	39.9	311.4	78.7	80.4	13.5	12.9	70.1	18.4	75.4	22.7	87.1	24.0	79.8	19.6
12/22/14	20:22:13	39.7	315.1	77.7	79.7	14.2	12.9	72.3	18.4	77.7	22.7	90.4	23.9	81.1	19.5
12/22/14	21:22:13	39.6	312.1	77.2	79.2	13.4	12.9	72.2	18.3	79.0	22.6	90.6	23.8	80.2	19.5
12/22/14	22:22:12	39.6	315.8	76.9	78.9	13.4	12.9	72.6	18.3	79.8	22.6	90.3	23.8	79.8	19.5
12/22/14	23:22:12	39.6	321.8	76.3	78.3	14.6	12.9	72.6	18.3	79.4	22.6	91.0	23.8	82.1	19.4
12/23/14	0:22:12	39.5	317.2	75.7	77.1	13.3	12.9	72.8	18.3	78.9	22.6	91.0	23.8	81.9	19.5
12/23/14	1:22:11	39.6	318.5	75.3	77.0	14.3	13.0	74.9	18.3	78.9	22.6	90.4	23.8	79.8	19.5
12/23/14	2:22:12	39.7	318.2	75.0	76.8	13.7	12.9	74.2	18.3	79.5	22.7	93.9	23.8	81.8	19.5
12/23/14	3:22:10	39.8	314.0	74.4	76.2	13.4	12.9	72.9	18.4	74.0	22.9	89.1	24.1	79.6	19.6
12/23/14	4:22:10	39.9	315.7	74.1	75.8	14.2	12.9	73.8	18.4	72.7	23.0	91.1	24.1	81.3	19.6
12/23/14	5:22:10	39.9	315.2	73.9	76.0	13.6	12.9	71.6	18.4	72.1	23.0	90.3	24.2	80.9	19.6
12/23/14	6:22:09	39.9	314.2	73.1	74.8	14.1	12.9	73.7	18.4	73.5	23.0	88.8	24.2	80.5	19.6
12/23/14	7:22:08	39.8	312.3	74.6	76.3	14.3	12.8	72.1	18.4	72.4	23.0	88.3	24.2	78.8	19.7
12/23/14	8:22:07	41.2	246.0	71.9	75.1	14.4	12.8	73.9	18.4	76.6	22.8	0.2	18.4	81.1	19.6
12/23/14	9:22:07	41.2	248.9	73.4	77.4	15.0	12.7	74.3	18.3	80.5	22.7	0.0	18.0	82.4	19.5
12/23/14	10:22:06	41.1	250.3	76.3	80.6	14.6	12.6	74.5	18.2	79.4	22.6	0.3	17.6	82.0	19.3
12/23/14	11:22:07	41.2	246.6	79.1	83.4	14.6	12.6	73.7	18.2	79.8	22.6	0.2	13.8	81.1	19.3
12/23/14	12:22:05	41.0	242.1	79.5	84.1	14.9	12.6	72.9	18.3	77.3	22.6	0.1	9.6	80.1	19.3
12/23/14	13:22:05	41.1	246.3	79.8	83.9	14.6	12.6	74.1	18.3	77.4	22.6	0.0	5.9	81.3	19.3
12/23/14	14:22:04	41.2	246.1	80.1	84.1	14.7	12.6	73.6	18.3	78.2	22.6	0.2	3.0	82.8	19.3
12/23/14	15:22:04	41.2	238.2	79.5	83.1	14.9	12.7	72.3	18.3	77.7	22.6	0.2	1.8	80.7	19.3
12/23/14	16:22:04	41.1	245.3	79.1	82.8	15.1	12.7	72.4	18.3	79.2	22.6	0.1	1.5	81.6	19.3
12/23/14	17:22:03	41.1	247.6	77.4	81.0	14.3	12.7	72.9	18.3	80.2	22.7	0.2	1.5	82.2	19.4
12/23/14	18:22:02	41.2	242.6	75.8	78.9	14.3	12.8	73.1	18.3	79.3	22.6	0.1	1.5	81.1	19.4
12/23/14	19:22:02	41.0	250.7	75.6	78.6	14.8	12.8	74.3	18.2	84.7	22.5	0.3	1.4	82.7	19.3
12/23/14	20:22:01	40.9	251.0	75.8	78.3	14.2	12.8	76.2	18.2	86.4	22.4	0.1	1.4	82.3	19.3
12/23/14	21:22:00	40.9	256.6	75.5	78.2	14.5	12.8	75.6	18.1	85.6	22.4	0.2	1.4	83.9	19.2
12/23/14	22:22:01	41.0	257.3	75.1	77.7	14.4	12.8	74.5	18.1	86.5	22.5	0.0	1.3	81.7	19.3
12/23/14	23:22:00	41.0	253.2	75.1	77.5	14.8	12.8	76.0	18.1	87.0	22.5	0.2	1.3	81.5	19.2
12/24/14	0:21:58	40.9	254.4	74.6	77.1	13.9	12.8	74.5	18.1	86.6	22.5	0.6	1.2	82.7	19.3
12/24/14	1:21:58	40.9	253.7	74.3	76.8	14.5	12.8	75.9	18.1	86.8	22.5	0.1	1.0	82.6	19.3
12/24/14	2:21:58	41.0	252.3	74.3	76.8	14.2	12.8	77.0	18.2	86.0	22.6	0.2	0.8	82.7	19.3
12/24/14	3:21:58	41.1	250.2	74.6	77.0	14.1	12.7	75.5	18.2	80.6	22.8	0.1	0.7	81.4	19.4
12/24/14	4:21:56	41.2	249.6	74.5	77.3	14.7	12.7	74.4	18.3	79.3	22.9	-0.1	0.4	81.7	19.4
12/24/14	5:21:56	41.2	240.7	73.8	76.6	15.1	12.7	73.3	18.3	77.9	22.9	0.3	0.3	82.0	19.5
12/24/14	6:21:55	41.2	246.6	74.0	76.7	14.7	12.7	73.6	18.3	77.4	22.9	0.3	0.2	79.9	19.5
12/24/14	7:21:55	41.2	245.3	73.9	76.6	15.4	12.7	74.3	18.4	77.7	22.9	0.2	0.2	80.7	19.5
12/24/14	8:21:54	41.3	239.6	75.0	77.1	14.3	12.6	73.2	18.4	75.2	22.9	0.0	0.2	79.4	19.5
12/24/14	9:21:55	41.2	244.5	76.1	79.9	14.6	12.6	73.3	18.4	76.5	22.9	0.4	0.2	81.0	19.5
12/24/14	10:21:54	41.2	236.5	78.3	82.9	14.7	12.5	73.6	18.3	75.8	22.9	0.0	0.1	80.0	19.6
12/24/14	11:21:54	41.3	239.3	80.5	85.5	14.7	12.5	71.7	18.3	74.4	22.7	0.0	0.1	80.3	19.5
12/24/14	12:21:53	41.2	244.9	81.7	85.6	16.7	12.5	72.2	18.3	78.4	22.7	0.1	0.0	80.3	19.4
12/24/14	13:21:52	41.2	239.9	81.4	83.6	14.2	12.6	71.5	18.3	77.0	22.7	0.1	0.0	81.6	19.5
12/24/14	14:21:52	41.1	244.6	82.1	84.9	14.3	12.6	72.8	18.3	79.0	22.7	0.2	0.0	80.5	19.4
12/24/14	15:21:52	41.2	239.1	82.1	84.1	14.3	12.6	72.7	18.3	79.0	22.7	0.0	0.0	81.1	19.4
12/24/14	16:21:51	41.1	242.5	81.0	82.6	14.1	12.6	73.0	18.3	78.0	22.6	0.2	0.0	79.8	19.4
12/24/14	17:21:50	41.2	240.7	79.5	81.0	14.1	12.7	73.6	18.3	77.8	22.6	0.0	-0.1	81.3	19.4
12/24/14	18:21:51	41.2	241.1	77.8	78.8	13.8	12.7	73.5	18.3	81.7	22.6	0.4	-0.1	80.3	19.5
12/24/14	19:21:49	41.1	250.9	77.3	78.2	14.4	12.7	73.8	18.2	83.0	22.5	0.2	-0.1	79.0	19.4
12/24/14	20:21:50	41.1	251.8	77.2	77.5	14.0	12.7	75.9	18.2	84.3	22.5	0.3	-0.1	81.1	19.4
12/24/14	21:21:48	41.1	244.1	76.7	76.8	14.3	12.7	74.2	18.2	85.3	22.5	0.3	-0.1	81.4	19.4
12/24/14	22:21:48	40.9	245.4	76.6	76.9	14.3	12.7	78.5	18.1	0.2	17.8	84.2	24.2	82.6	19.4
12/24/14	23:21:47	40.7	256.3	73.5	74.9	14.6	12.7	77.2	18.1	0.2	17.7	88.0	24.1	80.3	19.4
12/25/14	0:21:47	41.0	252.4	67.8	71.4	15.4	12.8	78.3	18.2	0.0	17.7	89.4	24.1	82.9	19.6
12/25/14	1:21:46	40.9	255.5	66.7	70.2	16.1	12.8	79.5	18.2	-0.1	17.8	88.5	24.0	80.8	19.6
12/25/14	2:21:46	41.1	253.0	66.8	70.0	15.4	12.8	78.9	18.2	0.1	18.1	90.3	24.0	81.7	19.6
12/25/14	3:21:46	41.2	248.4	66.5	69.5	15.0	12.8	75.6	18.4	0.0	18.9	86.0	24.3	81.1	19.7
12/25/14	4:21:44	41.1	251.4	65.7	68.8	15.1	12.8	74.3	18.5	0.5	19.2	84.6	24.3	81.5	19.8
12/25/14	5:21:45	41.3	245.8	64.8	68.3	15.3	12.8	73.7	18.6	0.0	19.3	84.1	24.4	80.2	19.8
12/25/14	6:21:43	41.1	247.9	63.9	67.7	15.5	12.9	75.1	18.6	0.0	19.4	84.3	24.4	81.7	19.9
12/25/14	7:21:44	41.1	243.6	62.6	67.1	15.5	12.9	73.8	18.6	0.3	19.4	84.6	24.4	80.8	19.9
12/25/14	8:21:42	41.1	242.0	62.5	67.3	15.5	12.9	74.0	18.6	0.1	19.5	84.3	24.4	81.3	19.9
12/25/14	9:21:42	41.2	247.2	63.0	68.5	15.2	12.8	74.8	18.6	0.2	19.4	84.1	24.4	81.1	19.9
12/25/14	10:21:41	40.5	284.0	65.6	70.8	-0.1	5.3	74.3	18.6	65.4	23.2	82.1	24.6	79.4	19.9
12/25/14	11:21:41	40.5	287.0	66.5	69.6	0.0	2.8	71.7	18.7	69.2	23.1	82.1	24.5	79.0	19.9
12/25/14	12:21:40	40.4	289.1	67.2	71.3	0.0	1.5	71.5	18.7	67.4	23.1	84.0	24.5	78.3	19.9
12/25/14	13:21:41	40.3	294.9	67.6	72.6	9.0	13.3	72.0	18.7	68.4	23.1	81.2	24.5	80.7	19.8
12/25/14	14:21:39	40.2	296.8	67.4	70.5	12.0	13.0	71.5	18.6	69.8	23.0	83.5	24.4	78.8	19.8
12/25/14	15:21:40	40.1	303.3	67.5	70.7	13.4	12.9	72.0	18.7	70.0	23.0	82.5	24.4	79.0	19.8
12/25/14	16:21:38	40.0	302.1	67.3	70.0	14.1	12.8	71.8	18.6	70.0	23.0	84.9	24.3	80.1	19.8
12/25/14	17:21:38	40.1	304.3	66.7	69.2	13.3	12.8	71.5	18.6	70.6	23.0	84.5	24.3	79.2	19.8
12/25/14	18:21:37	40.0	302.9	66.0	68.4	13.4	12.8	72.7	18.6	71.0	22.9	85.0	24.3	80.1	19.7
12/25/14	19:21:38	39.9	305.8	65.6	68.1	15.2	12.8	74.4	18.4	75.6	22.8	85.6	24.1	81.5	

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/26/14	8:21:31	40.0	308.1	64.9	69.8	14.1	12.7	72.2	18.6	71.4	23.1	85.8	24.3	79.6	19.8
12/26/14	9:21:30	40.0	307.7	69.3	72.4	14.3	12.6	72.6	18.5	70.3	23.1	84.7	24.3	79.4	19.8
12/26/14	10:21:30	39.9	301.3	71.9	77.7	14.8	12.6	71.6	18.5	72.2	23.0	84.5	24.2	80.7	19.7
12/26/14	11:21:29	39.9	305.8	75.3	80.2	14.3	12.5	71.4	18.5	72.2	22.8	84.9	24.1	78.2	19.6
12/26/14	12:21:29	39.9	302.9	76.5	79.7	14.5	12.6	71.3	18.5	72.4	22.8	85.7	24.0	79.9	19.5
12/26/14	13:21:28	39.8	301.1	76.4	79.0	14.1	12.6	72.7	18.5	72.4	22.7	86.1	24.0	79.1	19.5
12/26/14	14:21:27	39.9	305.1	75.8	78.5	13.8	12.7	71.9	18.5	73.5	22.8	86.3	24.0	80.0	19.5
12/26/14	15:21:26	39.8	301.4	75.6	78.2	14.3	12.6	71.9	18.5	72.6	22.8	86.3	24.0	79.6	19.5
12/26/14	16:21:26	39.8	312.9	75.6	77.9	13.7	12.6	72.6	18.5	73.9	22.7	87.4	24.0	78.7	19.5
12/26/14	17:21:26	39.8	310.3	75.5	77.5	14.2	12.7	71.6	18.5	74.2	22.7	88.4	23.9	79.7	19.5
12/26/14	18:21:26	39.7	308.1	72.9	75.3	14.0	12.7	73.8	18.4	75.5	22.7	87.2	24.0	80.0	19.6
12/26/14	19:21:25	39.6	311.7	72.5	74.7	13.2	12.7	75.7	18.2	79.8	22.6	88.4	23.8	79.0	19.5
12/26/14	20:21:24	39.5	330.7	72.3	74.4	13.9	12.6	77.3	18.2	81.6	22.6	91.1	23.7	79.4	19.5
12/26/14	21:21:23	39.6	322.0	72.1	73.8	14.5	12.6	77.3	18.2	80.6	22.6	92.3	23.8	81.1	19.4
12/26/14	22:21:24	39.5	326.3	72.0	73.9	14.2	12.6	78.3	18.2	83.2	22.6	92.3	23.7	81.9	19.4
12/26/14	23:21:23	39.6	323.2	72.3	74.1	14.8	12.6	78.1	18.1	81.2	22.5	91.1	23.7	80.8	19.4
12/27/14	0:21:22	39.5	326.0	72.4	73.5	14.4	12.6	77.5	18.1	82.7	22.5	92.1	23.7	81.0	19.4
12/27/14	1:21:22	39.5	326.5	72.4	73.8	14.6	12.6	78.4	18.2	81.9	22.6	92.1	23.7	80.6	19.4
12/27/14	2:21:21	39.5	318.2	72.6	73.9	14.1	12.6	75.6	18.2	80.9	22.6	91.9	23.8	80.0	19.4
12/27/14	3:21:21	39.7	314.5	71.8	73.5	14.7	12.6	75.3	18.3	76.3	22.9	87.8	24.0	81.5	19.5
12/27/14	4:21:20	39.7	308.7	71.7	73.8	13.8	12.6	73.5	18.5	74.7	22.9	88.3	24.1	80.0	19.6
12/27/14	5:21:20	39.9	310.5	71.7	73.5	14.5	12.6	73.4	18.5	72.2	23.0	85.8	24.2	79.2	19.6
12/27/14	7:04:55	1.8	4.8	68.9	68.4	0.0	3.6	-0.2	3.7	1.7	15.8	0.2	3.6	0.1	3.7
12/27/14	8:04:56	1.7	2.1	67.8	67.2	-0.1	3.4	0.1	3.5	1.5	14.9	1.1	3.3	0.0	3.4
12/27/14	9:04:55	1.5	2.2	67.9	67.7	-0.1	3.1	0.2	3.1	1.2	14.7	0.0	3.0	0.1	3.1
12/27/14	10:04:55	1.5	2.3	69.6	69.5	0.1	3.0	0.1	3.1	1.8	14.7	1.4	3.0	0.0	3.1
12/27/14	11:04:53	-0.1	0.1	71.8	74.2	0.6	0.7	0.0	0.2	0.8	0.6	0.3	0.5	0.0	0.1
12/27/14	12:04:54	-0.1	2.3	74.1	73.7	0.1	0.3	0.2	0.1	0.2	0.5	0.1	0.4	-0.2	0.0
12/27/14	13:04:52	-0.1	0.4	73.7	73.0	0.0	0.1	0.0	0.1	0.1	0.4	0.2	0.3	-0.2	0.1
12/27/14	14:04:53	-0.1	0.4	74.1	73.7	0.2	0.1	0.4	0.1	0.4	0.4	0.3	0.3	0.1	0.0
12/27/14	15:04:51	-0.1	0.8	74.8	74.0	0.1	0.0	-0.3	0.1	0.0	0.4	0.2	0.3	0.0	0.0
12/27/14	16:04:12	-0.1	0.2	75.0	73.8	0.1	0.0	0.1	0.1	0.2	0.4	-0.1	0.2	-0.2	0.0
12/27/14	17:04:11	-0.1	0.5	73.6	71.8	0.0	0.0	0.2	0.1	0.0	0.4	0.3	0.2	-0.1	0.1
12/27/14	18:04:10	0.0	0.7	71.7	70.5	0.3	-0.1	0.2	0.1	0.0	0.4	0.3	0.2	0.1	0.1
12/27/14	19:04:10	0.0	0.0	69.8	68.6	0.1	0.0	0.1	0.1	0.2	0.4	-0.2	0.2	0.0	0.1
12/27/14	20:04:09	0.0	0.1	68.2	67.2	0.1	0.0	0.1	0.1	0.1	0.4	0.3	0.2	0.0	0.1
12/27/14	21:04:09	-0.1	0.5	67.6	67.6	0.2	0.0	-0.1	0.1	0.1	0.4	0.3	0.2	-0.3	0.1
12/27/14	22:04:08	0.0	0.6	67.9	68.1	0.1	0.0	0.1	0.1	0.1	0.4	0.2	0.2	0.0	0.1
12/27/14	23:04:08	-0.1	-0.2	67.6	67.9	0.5	0.0	0.0	0.1	0.1	0.4	0.3	0.2	0.0	0.1
12/28/14	0:04:07	-0.1	-0.2	67.7	67.9	0.5	0.0	0.0	0.1	0.0	0.4	0.1	0.2	0.1	0.1
12/28/14	1:04:07	-0.1	-0.1	67.6	67.7	0.1	0.0	0.9	0.1	0.1	0.4	0.1	0.2	0.3	0.1
12/28/14	2:04:06	-0.1	-0.1	66.7	66.4	-0.1	0.0	-0.2	0.1	0.6	0.5	0.1	0.2	-0.1	0.0
12/28/14	3:04:05	-0.1	0.4	65.6	65.5	0.3	0.0	-0.2	0.1	0.2	0.4	0.2	0.2	0.2	0.1
12/28/14	4:04:05	0.0	0.2	64.7	65.1	-0.2	0.0	0.6	0.1	-0.1	0.4	0.2	0.2	0.9	0.1
12/28/14	5:04:05	0.0	0.0	64.4	64.5	0.0	0.0	0.1	0.1	0.3	0.5	0.0	0.2	0.0	0.1
12/28/14	6:04:04	0.0	-0.2	64.9	65.3	0.1	0.0	0.0	0.1	0.2	0.4	0.2	0.2	0.1	0.1
12/28/14	7:04:04	0.0	0.7	64.7	65.3	0.0	0.0	0.8	0.1	0.1	0.5	0.3	0.2	0.1	0.1
12/28/14	8:04:03	-0.1	0.6	64.9	64.9	-0.2	0.0	0.0	0.1	1.0	0.5	0.3	0.2	0.0	0.1
12/28/14	9:04:03	0.0	0.7	64.7	67.0	0.1	0.0	-0.1	0.1	0.0	0.5	0.2	0.2	0.2	0.1
12/28/14	10:04:02	4.4	0.9	68.1	70.9	1.5	8.9	-0.1	8.9	3.9	8.8	0.1	8.8	-0.1	9.0
12/28/14	11:04:01	4.3	2.1	72.8	73.5	1.8	8.6	0.1	8.8	3.9	8.7	0.6	8.7	0.6	8.8
12/28/14	12:04:01	3.9	1.5	75.0	74.8	-0.2	7.8	-0.2	8.0	1.9	7.8	0.3	7.9	0.5	8.0
12/28/14	13:04:01	4.0	2.9	75.5	74.1	0.0	8.0	-0.1	8.2	1.3	8.0	0.4	8.1	0.9	8.3
12/28/14	14:04:01	3.8	1.6	74.8	73.6	0.1	7.8	0.1	7.9	1.6	7.8	0.3	7.8	0.5	8.0
12/28/14	15:04:00	0.4	1.6	75.2	74.0	0.0	1.0	0.1	1.2	1.0	1.0	-0.1	1.1	-0.1	1.1
12/28/14	16:04:00	-0.1	-0.1	73.1	73.6	0.0	0.0	-0.2	0.1	0.1	-0.1	0.2	-0.1	0.1	0.1
12/28/14	17:03:59	-0.2	0.4	71.6	72.0	0.1	-0.1	-0.1	0.0	0.1	-0.1	0.2	-0.1	0.0	0.0
12/28/14	18:03:59	-0.1	0.3	69.4	70.2	0.0	-0.1	0.0	0.1	0.0	-0.1	0.4	-0.1	0.0	0.0
12/28/14	19:03:57	-0.1	0.2	67.2	68.2	0.1	0.0	0.1	0.1	0.0	-0.1	0.4	-0.1	0.1	0.1
12/28/14	20:03:57	-0.1	0.3	65.8	67.1	-0.1	0.0	-0.1	0.1	0.1	-0.2	0.0	-0.1	0.2	0.0
12/28/14	21:03:56	-0.1	0.0	65.1	66.8	0.0	0.0	0.1	0.1	-0.1	-0.1	0.2	-0.1	0.1	0.1
12/28/14	22:03:57	-0.1	0.2	64.6	66.2	0.0	0.0	-0.2	0.1	0.9	-0.2	0.4	-0.1	0.2	0.1
12/28/14	23:03:55	-0.1	-0.1	64.6	67.3	-0.1	0.0	0.0	0.1	0.2	-0.1	0.4	-0.1	0.2	0.1
12/29/14	0:03:56	-0.1	0.4	64.5	66.8	0.0	0.0	0.1	0.1	0.0	-0.2	0.1	-0.1	0.1	0.1
12/29/14	1:03:54	-0.1	-0.3	64.6	66.6	-0.1	0.0	0.0	0.1	0.2	-0.2	0.7	-0.1	0.2	0.1
12/29/14	2:03:54	-0.1	0.0	64.6	66.9	0.6	0.0	0.0	0.1	0.0	-0.1	0.2	-0.1	0.0	0.1
12/29/14	3:03:53	-0.1	0.5	65.9	66.3	0.2	-0.1	0.1	0.0	0.1	-0.1	0.2	-0.2	0.2	0.0
12/29/14	4:03:54	-0.2	1.8	65.9	65.9	0.0	-0.1	0.1	0.0	0.1	-0.1	0.1	-0.2	0.7	0.0
12/29/14	5:03:52	-0.1	-0.9	65.4	65.5	0.1	-0.1	0.1	0.0	0.1	-0.2	0.1	-0.2	0.0	0.0
12/29/14	6:03:52	-0.1	0.8	65.6	65.1	-0.2	-0.1	-0.1	0.1	0.0	-0.2	0.3	-0.2	0.3	0.0
12/29/14	7:03:52	-0.1	0.9	65.5	65.1	0.1	-0.1	0.4	0.1	0.1	-0.2	0.2	-0.1	-0.2	0.0
12/29/14	8:03:51	-0.1	-0.2	65.2	65.6	0.9	-0.1	0.0	0.0	0.0	-0.2	0.2	-0.2	0.2	0.0
12/29/14	9:03:51	-0.1	0.0	65.1	67.3	0.1	0.0	0.2	0.1	0.0	-0.2	0.2	-0.2	-0.1	0.1
12/29/14	10:03:51	-0.1	3.2	66.7	70.7	-0.2	-0.1	0.1	0.0	0.1	-0.2	0.2	-0.2	0.3	0.0
12/29/14	11:03:49	-0.1	0.1	67.0	71.2	-0.1	-0.1	-0.2	0.0	0.0	-0.2	0.0	-0.2	-0.1	0.0
12/29/14	12:03:50	-0.2	0.5	70.0	74.0	0.2	-0.1	0.2	0.0	0.1	-0.2	0.2	-0.2	0.0	0.0
12/29/14	13:03:49	-0.2	0.4	72.0	74.3	-0.1	-0.1	0.0	0.0	0.0	-0.2	-0.2	-0.1	-0.1	0.0
12/29/14	14:03:48	-0.2	0.3	73.2	74.1	0.6	-0.1	-0.1	0.0	0.0	-0.2	0.0	-0.1	0.1	0.0
12/29/14	15:03:48	41.8	214.6	76.4	81.5	10.1	12.9	62.4	19.0	22.9	24.3	49.7	26.1	71.6	20.2
12/29/14	16:03:47	41.8	209.6	77.2	82.6	10.2	12.8	53.8	19.2	21.2	24.4	52.8	25.8	69.8	20.2
12/29/14	17:03:47	41.7	209.9	77.1	77.2	10.2	12.8	52.9	19.3	23.0	24.3	55.1	25.5	72.3	20.1
12/29/14	18:03:45	41.5	223.7	74.2	74.1	10.7	12.9	54.2	19.1						

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
12/30/14	3:00:41	40.6	283.5	69.9	70.1	12.9	12.9	67.7	18.4	51.8	23.0	0.3	18.1	0.6	2.3
12/30/14	4:00:41	40.5	277.0	69.6	70.3	14.1	12.8	72.1	18.1	55.8	22.7	0.2	12.8	0.2	0.2
12/30/14	5:00:41	40.3	282.0	70.2	70.6	15.2	12.6	74.4	18.1	56.5	22.7	0.3	6.5	-0.1	0.1
12/30/14	6:00:40	40.0	299.2	72.4	70.6	0.1	4.2	0.0	7.0	0.2	17.2	0.5	3.1	-0.2	0.1
12/30/14	7:00:39	39.9	302.6	72.1	70.6	0.1	2.4	-0.2	2.3	0.0	16.9	0.2	1.8	0.3	0.1
12/30/14	8:00:38	39.9	304.8	73.7	72.1	0.1	1.3	0.1	0.4	0.1	16.8	0.1	1.3	-0.2	0.0
12/30/14	9:00:40	39.7	303.7	76.0	74.0	0.0	0.7	0.2	0.1	0.2	16.9	0.3	1.2	0.5	0.0
12/30/14	10:00:37	39.6	309.8	78.1	75.6	0.9	0.4	0.0	0.1	0.1	17.0	-0.1	1.1	0.1	0.0
12/30/14	11:00:37	39.6	318.5	78.7	76.5	0.2	0.2	-0.2	0.0	0.2	17.2	0.3	1.2	0.2	0.0
12/30/14	12:00:37	39.6	312.7	78.6	77.3	-0.2	0.1	-0.1	0.0	-0.1	17.4	0.3	1.2	0.1	0.0
12/30/14	13:00:36	39.7	314.5	78.9	77.2	0.0	0.0	0.1	0.0	0.1	17.6	0.2	1.2	0.0	0.0
12/30/14	14:00:36	39.6	321.7	75.5	74.0	-0.2	0.0	-0.1	0.0	0.1	17.8	-0.1	1.2	-0.2	0.0
12/30/14	15:00:34	39.6	317.6	74.0	73.2	-0.2	0.0	0.1	0.1	0.2	17.9	0.2	1.2	0.7	0.0
12/30/14	16:00:34	39.6	318.6	73.8	72.5	-0.1	0.0	0.1	0.0	0.2	18.1	0.0	1.2	0.3	0.0
12/30/14	17:00:34	40.9	261.4	70.0	71.1	13.4	12.9	72.4	18.5	47.5	23.7	68.9	25.2	72.2	20.3
12/30/14	18:00:33	41.1	258.7	69.7	70.9	13.9	12.7	66.8	18.6	43.9	23.9	67.5	25.3	71.9	20.3
12/30/14	19:00:33	41.0	252.9	69.3	70.8	14.5	12.8	63.6	18.9	45.3	23.7	68.5	25.1	74.3	20.1
12/30/14	20:00:34	40.9	258.9	69.9	70.8	13.0	12.9	61.1	18.9	48.4	23.5	70.2	24.9	74.4	19.9
12/30/14	21:00:32	40.8	265.0	70.2	71.1	13.6	13.0	62.3	18.9	49.8	23.4	73.9	24.7	75.9	19.7
12/30/14	22:00:33	40.7	265.2	70.6	71.2	13.4	13.1	63.7	18.8	50.6	23.2	74.0	24.6	76.0	19.7
12/30/14	23:00:31	40.7	266.5	70.6	70.6	13.4	13.0	63.4	18.7	53.5	23.2	75.8	24.5	76.4	19.6
12/31/14	0:00:31	40.6	268.1	70.1	70.6	13.3	13.0	63.8	18.7	53.3	23.1	78.3	24.5	76.5	19.6
12/31/14	1:00:30	40.5	270.3	70.5	70.8	13.9	13.0	64.0	18.7	56.0	23.1	79.5	24.4	77.7	19.6
12/31/14	2:00:29	40.5	273.3	70.7	70.6	12.8	13.0	64.8	18.6	56.1	23.0	78.9	24.4	76.6	19.6
12/31/14	3:00:30	40.0	303.7	72.7	71.8	14.0	12.9	70.4	18.3	66.0	22.7	0.3	18.1	0.2	2.6
12/31/14	4:00:28	39.9	300.2	73.5	72.0	14.3	12.8	73.8	18.1	68.3	22.7	0.3	15.8	0.1	0.2
12/31/14	5:00:29	39.9	308.0	74.3	72.4	15.1	12.6	76.2	18.0	70.5	22.6	0.2	8.7	0.2	0.1
12/31/14	6:00:29	39.6	314.6	75.5	72.6	0.4	4.3	-0.1	7.1	-0.1	17.0	-0.1	4.2	0.1	0.1
12/31/14	7:00:27	39.7	317.3	74.8	72.6	-0.1	2.5	0.1	2.3	0.2	16.7	0.3	2.1	0.1	0.0
12/31/14	8:00:27	39.8	323.6	73.7	71.6	0.1	1.4	0.2	0.4	0.2	16.6	0.2	1.5	0.1	0.0
12/31/14	9:00:26	39.7	317.0	73.0	71.4	-0.1	0.7	0.2	0.1	0.1	16.7	0.2	1.2	0.0	0.1
12/31/14	10:00:26	39.6	320.9	74.0	72.2	-0.1	0.4	0.2	0.1	0.0	16.8	0.1	1.1	0.2	0.1
12/31/14	11:00:25	39.6	321.2	73.7	71.4	-0.2	0.2	-0.2	0.1	0.0	17.0	0.2	1.2	0.1	0.0
12/31/14	12:00:24	39.5	316.7	73.6	71.4	-0.1	0.1	-0.1	0.1	0.0	17.2	0.2	1.2	0.1	0.0
12/31/14	13:00:23	39.5	325.5	74.1	72.6	-0.1	0.1	0.0	0.1	0.2	17.4	0.3	1.2	0.1	0.0
12/31/14	14:00:24	39.5	326.0	74.4	72.6	0.0	0.1	0.0	0.1	0.3	17.5	0.2	1.2	0.1	0.0
12/31/14	15:00:23	39.5	328.5	74.8	72.8	-0.1	0.0	-0.2	0.1	0.2	17.6	0.0	1.2	-0.2	0.0
12/31/14	16:00:22	39.5	325.8	74.6	72.7	-0.1	0.0	-0.2	0.1	0.1	17.7	0.3	1.2	-0.1	0.0
12/31/14	17:00:22	40.6	272.7	70.8	71.2	13.7	13.0	74.1	18.4	57.2	23.4	73.4	25.1	74.8	20.1
12/31/14	18:00:21	40.9	267.9	70.2	71.2	15.3	12.7	69.1	18.6	52.3	23.6	70.8	25.1	71.6	20.3
12/31/14	19:00:21	40.9	268.5	69.6	70.6	15.1	12.8	64.6	18.8	53.1	23.5	71.8	25.0	74.5	20.0
12/31/14	20:00:21	40.9	272.1	70.0	71.0	15.5	12.9	62.8	18.9	53.5	23.4	75.5	24.8	76.7	19.9
12/31/14	21:00:20	40.8	272.4	70.6	70.8	13.5	13.0	64.6	18.9	55.6	23.2	75.1	24.7	77.2	19.7
12/31/14	22:00:18	40.6	276.8	71.8	71.1	13.9	13.0	63.7	18.8	56.6	23.1	76.4	24.6	76.2	19.7
12/31/14	23:00:19	40.6	273.8	72.2	71.5	12.6	13.0	64.0	18.7	56.4	23.0	79.6	24.5	79.6	19.6
01/01/15	0:00:18	40.5	281.0	69.0	70.5	13.7	13.1	63.8	18.7	58.1	23.0	78.2	24.5	76.3	19.6
01/01/15	1:00:18	40.4	285.0	68.8	71.0	14.3	13.0	65.0	18.6	60.4	23.1	79.1	24.4	79.8	19.7
01/01/15	2:00:16	40.5	286.0	70.1	70.6	12.9	13.0	65.4	18.6	59.7	23.0	79.9	24.4	76.6	19.6
01/01/15	3:00:16	39.9	308.3	74.1	71.8	13.6	13.0	70.8	18.3	70.6	22.7	0.3	18.3	-0.1	2.5
01/01/15	4:00:15	39.7	310.5	71.0	71.1	14.2	12.9	74.9	18.1	72.6	22.6	0.2	17.0	0.0	0.2
01/01/15	5:00:15	39.8	316.7	69.9	70.1	14.9	12.7	78.6	18.0	76.7	22.6	0.3	9.5	0.1	0.1
01/01/15	6:00:14	39.7	322.8	70.1	70.7	0.1	4.3	-0.2	7.0	0.0	16.9	0.7	4.7	0.2	0.1
01/01/15	7:00:14	39.6	324.5	70.0	70.5	0.0	2.4	0.3	2.2	0.2	16.5	0.1	2.3	0.1	0.1
01/01/15	8:00:14	39.6	320.5	70.8	70.4	0.0	1.3	-0.3	0.3	0.2	16.4	0.1	1.4	0.2	0.1
01/01/15	9:00:13	39.6	332.2	73.6	71.9	0.1	0.7	0.2	0.1	0.0	16.5	0.3	1.2	0.0	0.1
01/01/15	10:00:13	39.6	327.4	77.7	75.5	-0.1	0.4	-0.2	0.1	0.1	16.6	0.1	1.1	0.1	0.0
01/01/15	11:00:12	39.5	321.3	78.2	76.0	0.3	0.2	-0.2	0.1	0.1	16.9	0.1	1.1	0.2	0.0
01/01/15	12:00:12	39.5	328.4	78.3	76.2	-0.1	0.1	-0.2	0.1	0.0	17.0	0.3	1.1	-0.1	0.0
01/01/15	13:00:12	39.4	324.8	78.0	75.6	0.1	0.0	0.2	0.1	0.2	17.2	0.2	1.2	0.0	0.0
01/01/15	14:00:11	39.4	327.1	78.9	76.2	0.1	0.0	0.1	0.1	0.1	17.4	0.1	1.2	0.2	0.0
01/01/15	15:00:11	39.4	325.1	83.1	78.2	-0.1	0.1	-0.1	0.0	0.3	17.5	0.0	1.2	-0.1	0.0
01/01/15	16:00:10	39.4	332.1	83.1	77.9	0.0	0.0	0.1	0.1	0.2	17.7	-0.2	1.1	0.1	0.0
01/01/15	17:00:09	40.6	275.6	78.1	76.5	13.0	12.8	72.7	18.4	56.6	23.3	71.1	25.0	72.1	20.1
01/01/15	18:00:09	40.9	268.4	76.4	74.7	14.3	12.6	68.6	18.6	52.5	23.5	70.0	25.1	72.3	20.2
01/01/15	19:00:09	40.9	266.2	75.5	73.8	15.9	12.6	64.3	18.8	54.6	23.4	70.6	24.9	73.7	20.0
01/01/15	20:00:08	40.6	276.5	73.8	73.3	13.9	12.8	62.7	18.9	56.2	23.3	73.8	24.8	75.4	19.8
01/01/15	21:00:07	40.8	266.2	72.6	73.0	12.7	13.0	64.6	18.8	57.0	23.2	74.5	24.7	76.3	19.7
01/01/15	22:00:07	40.6	276.0	72.8	73.2	13.2	13.0	63.4	18.7	58.1	23.1	76.3	24.5	77.3	19.7
01/01/15	23:00:07	40.6	278.2	70.5	71.6	14.4	13.1	65.4	18.7	59.5	23.0	78.5	24.5	76.6	19.6
01/02/15	0:00:07	40.5	279.3	69.9	70.9	13.3	13.1	66.9	18.6	60.6	23.0	80.2	24.4	78.4	19.7
01/02/15	1:00:06	40.5	288.6	69.2	70.2	12.5	13.1	66.2	18.6	60.6	23.0	80.3	24.4	76.9	19.7
01/02/15	2:00:06	40.5	290.9	69.0	70.3	13.1	13.0	67.0	18.6	62.4	23.0	80.3	24.4	79.0	19.6
01/02/15	3:00:04	39.9	312.2	70.6	70.8	14.0	13.1	72.5	18.3	72.3	22.7	0.2	18.3	0.1	2.5
01/02/15	4:00:04	39.7	310.3	70.6	70.5	14.2	12.9	75.8	18.1	76.0	22.6	0.4	17.0	0.1	0.2
01/02/15	5:00:03	39.7	314.2	70.6	70.3	15.3	12.7	76.2	18.0	77.6	22.6	0.2	9.9	0.0	0.1
01/02/15	6:00:03	39.5	320.5	71.2	70.5	0.1	4.4	0.6	7.0	0.2	16.8	-0.1	4.9	0.2	0.1
01/02/15	7:00:02	39.6	328.1	71.4	70.1	0.1	2.4	0.1	2.2	0.0	16.4	0.1	2.4	0.2	0.1
01/02/15	8:00:03	39.6	333.4	71.8	70.3	-0.1	1.3	-0.1	0.4	0.1	16.3	0.3	1.5	1.0	0.1
01/02/15	9:00:01	39.6	327.6	71.8	70.4	0.0	0.7	-0.1	0.1	0.3	16.4	0.3	1.2	0.1	0.1
01/02/15	10:00:01	39.5													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/02/15	20:59:56	40.6	271.8	73.0	72.8	13.8	13.0	62.6	18.8	58.5	23.2	75.4	24.6	77.4	19.7
01/02/15	21:59:54	40.6	279.4	72.9	72.7	13.5	13.1	64.3	18.8	59.3	23.1	78.0	24.5	79.1	19.7
01/02/15	22:59:55	40.5	279.3	74.1	72.9	13.6	13.0	64.1	18.7	59.4	23.0	78.7	24.4	76.1	19.7
01/03/15	23:59:54	40.4	279.5	73.8	72.8	14.8	13.0	63.8	18.6	59.9	23.0	78.7	24.4	77.0	19.6
01/03/15	1:00:52	40.5	278.4	74.2	72.6	14.0	13.0	65.8	18.6	61.2	23.0	79.9	24.3	77.4	19.6
01/03/15	2:00:52	40.3	287.8	72.3	72.4	13.1	13.0	65.7	18.6	61.3	22.9	82.2	24.3	78.3	19.6
01/03/15	3:00:51	39.9	312.5	73.2	71.7	13.8	13.0	71.2	18.3	73.5	22.7	0.0	18.3	0.1	2.5
01/03/15	4:00:52	39.9	313.0	75.6	72.1	14.1	12.8	76.0	18.1	76.4	22.6	0.2	17.0	-0.2	0.2
01/03/15	5:00:51	39.7	316.4	75.3	72.7	15.6	12.7	77.2	18.0	78.1	22.5	0.2	9.5	0.1	0.1
01/03/15	6:00:51	39.5	317.4	78.4	74.1	-0.1	4.3	0.0	7.0	0.2	16.7	0.3	4.5	0.1	0.1
01/03/15	7:00:51	39.6	320.2	79.6	75.6	0.2	2.3	-0.1	2.3	0.0	16.4	0.2	2.2	0.1	0.1
01/03/15	8:00:48	39.6	322.2	79.8	75.5	0.1	1.3	0.0	0.4	0.1	16.3	0.1	1.4	0.2	0.0
01/03/15	9:00:49	39.5	323.2	82.7	79.2	-0.1	0.7	0.0	0.1	0.2	16.3	0.2	1.2	0.0	0.0
01/03/15	10:00:49	39.5	326.2	85.5	82.7	0.0	0.3	0.0	0.0	0.0	16.5	0.1	1.1	-0.2	0.0
01/03/15	11:00:48	39.3	320.4	87.2	84.4	0.1	0.2	0.0	0.1	0.0	16.7	0.1	1.1	-0.1	0.0
01/03/15	12:00:47	39.4	320.9	87.8	84.7	0.0	0.0	0.0	0.1	0.0	16.9	0.1	1.1	0.0	0.0
01/03/15	13:00:46	39.4	325.5	87.0	83.7	-0.2	0.0	0.0	0.1	-0.1	17.1	0.1	1.2	0.1	0.0
01/03/15	14:00:46	39.3	324.1	86.6	82.9	0.1	0.0	0.7	0.1	0.0	17.2	0.1	1.2	0.0	0.0
01/03/15	15:00:46	39.3	328.5	88.4	84.5	0.3	-0.1	-0.1	0.1	0.0	17.4	0.0	1.2	0.1	0.0
01/03/15	16:00:46	39.4	332.7	89.4	85.1	0.0	-0.1	-0.1	0.1	0.1	17.5	0.0	1.1	0.0	0.0
01/03/15	17:00:45	40.6	276.4	82.8	82.1	13.7	12.8	72.8	18.3	57.3	23.2	72.1	24.9	72.7	20.0
01/03/15	18:00:44	40.9	269.5	79.2	78.4	15.3	12.6	67.8	18.6	54.2	23.4	70.8	25.0	71.9	20.2
01/03/15	19:00:44	40.7	271.1	77.8	76.6	15.5	12.6	64.7	18.8	55.0	23.3	72.0	24.9	76.6	20.0
01/03/15	20:00:43	40.7	274.5	77.5	76.2	14.2	12.8	62.9	18.9	56.6	23.2	74.0	24.8	75.7	19.8
01/03/15	21:00:43	40.7	276.2	77.6	76.0	13.4	13.0	63.2	18.8	57.6	23.1	74.7	24.6	77.4	19.7
01/03/15	22:00:42	40.6	273.5	77.0	75.6	13.7	13.1	63.5	18.8	58.0	23.1	78.5	24.5	78.1	19.7
01/03/15	23:00:42	40.5	281.9	76.6	75.2	13.4	13.1	64.9	18.7	60.3	23.0	77.1	24.5	78.1	19.6
01/04/15	0:00:41	40.5	285.2	75.7	73.7	12.8	13.0	64.1	18.6	60.0	23.0	80.4	24.4	76.7	19.6
01/04/15	1:00:41	40.5	284.5	75.7	73.7	12.7	13.0	65.1	18.6	60.5	23.0	80.4	24.3	79.3	19.6
01/04/15	2:00:39	40.4	287.0	75.9	74.1	13.6	13.0	66.7	18.6	61.1	22.9	81.4	24.3	78.3	19.6
01/04/15	3:00:39	39.8	312.4	77.7	74.7	13.7	13.0	72.5	18.3	74.6	22.7	-0.1	18.3	0.2	2.7
01/04/15	4:00:39	39.8	312.0	78.2	75.0	14.5	12.9	75.0	18.1	74.0	22.6	0.2	17.1	0.2	0.2
01/04/15	5:00:38	39.7	308.6	78.6	75.3	15.2	12.7	78.1	18.0	78.2	22.6	0.3	9.8	0.2	0.1
01/04/15	6:00:38	39.6	326.6	79.4	75.6	0.0	4.3	0.0	7.2	0.3	16.7	0.0	4.8	0.0	0.1
01/04/15	7:00:38	39.7	325.7	78.7	75.2	0.0	2.4	0.0	2.4	0.1	16.3	0.4	2.3	0.1	0.1
01/04/15	8:00:37	39.6	334.0	78.6	75.2	-0.3	1.3	0.1	0.5	0.2	16.3	0.1	1.5	0.1	0.1
01/04/15	9:00:36	39.6	329.5	82.3	79.2	0.0	0.7	0.0	0.1	-0.1	16.3	0.1	1.2	0.2	0.0
01/04/15	10:00:36	39.5	324.7	85.3	82.8	-0.1	0.4	0.2	0.1	-0.1	16.5	0.8	1.2	-0.2	0.0
01/04/15	11:00:34	39.4	330.3	86.8	84.1	0.4	0.2	-0.2	0.1	0.0	16.7	0.1	1.2	-0.2	0.0
01/04/15	12:00:36	39.4	322.5	89.0	86.2	0.0	0.1	0.0	0.1	0.2	16.9	-0.1	1.2	0.1	0.0
01/04/15	13:00:34	39.3	324.3	89.9	86.7	0.0	0.0	0.2	0.1	0.0	17.1	0.0	1.2	0.0	0.0
01/04/15	14:00:35	39.4	329.0	90.2	86.4	0.1	0.0	-0.2	0.0	0.0	17.2	0.1	1.2	0.0	0.0
01/04/15	15:00:32	39.3	323.5	90.4	86.4	0.1	0.0	-0.1	0.1	0.2	17.3	0.0	1.2	0.0	0.0
01/04/15	16:00:33	39.4	323.9	89.0	84.9	0.1	-0.1	0.1	0.1	0.0	17.4	0.6	0.9	0.0	0.0
01/04/15	17:00:31	40.5	280.2	82.8	82.2	13.1	12.8	72.8	18.3	58.7	23.3	72.7	25.0	73.3	20.0
01/04/15	18:00:32	40.8	268.9	79.7	79.0	15.8	12.6	68.8	18.5	55.9	23.4	69.7	25.1	72.6	20.2
01/04/15	19:00:31	40.8	271.2	77.6	76.7	16.3	12.7	64.2	18.8	57.3	23.4	71.7	24.9	74.4	20.1
01/04/15	20:00:31	40.7	271.9	76.5	75.5	14.2	12.9	62.0	18.9	56.9	23.3	75.0	24.8	75.7	19.9
01/04/15	21:00:30	40.7	272.4	75.9	74.8	14.6	13.1	63.9	18.8	58.8	23.2	76.7	24.7	77.7	19.7
01/04/15	22:00:30	40.6	282.8	76.1	74.4	13.6	13.1	65.3	18.8	58.4	23.1	75.8	24.6	76.7	19.7
01/04/15	23:00:28	40.4	280.3	76.2	74.5	13.4	13.1	64.1	18.7	59.3	23.1	78.5	24.5	77.3	19.6
01/05/15	0:00:28	40.5	285.5	75.0	73.5	14.3	13.1	65.3	18.7	61.9	23.0	79.6	24.5	77.9	19.7
01/05/15	1:00:28	40.4	292.8	73.6	72.7	13.5	13.1	65.9	18.7	61.9	23.0	80.9	24.4	78.3	19.7
01/05/15	2:00:28	40.5	288.6	73.3	72.6	14.0	13.1	67.1	18.7	62.4	23.0	82.2	24.4	77.7	19.7
01/05/15	3:00:27	39.8	309.6	74.5	72.6	14.2	13.0	71.4	18.4	73.4	22.8	0.1	18.3	0.0	2.6
01/05/15	4:00:27	39.8	319.3	73.9	72.6	14.2	12.9	75.7	18.2	78.3	22.6	0.1	17.1	0.3	0.2
01/05/15	5:00:26	39.7	318.9	74.2	73.0	16.4	12.8	77.6	18.0	79.8	22.6	0.3	9.7	0.3	0.1
01/05/15	6:00:26	39.6	322.9	74.2	72.6	0.1	4.3	0.0	7.1	-0.1	16.6	0.1	4.7	0.0	0.1
01/05/15	7:00:26	39.6	328.4	74.2	72.6	0.0	2.4	-0.1	2.3	0.2	16.3	0.1	2.3	0.0	0.1
01/05/15	8:00:24	39.6	329.5	73.3	72.3	-0.1	1.3	-0.1	0.4	0.9	16.2	0.4	1.5	-0.1	0.1
01/05/15	9:00:24	39.6	330.6	72.0	71.2	0.1	0.7	0.7	0.1	0.2	16.3	0.1	1.3	-0.1	0.1
01/05/15	10:00:22	39.5	328.1	71.6	71.0	0.1	0.4	-0.1	0.1	0.1	16.4	0.1	1.2	0.0	0.1
01/05/15	11:00:23	39.5	337.9	72.1	71.0	0.2	0.2	-0.2	0.1	0.0	16.7	0.5	1.2	0.1	0.1
01/05/15	12:00:22	39.4	341.1	72.3	73.0	0.2	0.1	1.0	0.1	0.2	16.9	0.2	1.2	0.0	0.1
01/05/15	13:00:22	39.4	339.4	72.6	73.9	0.1	0.1	0.1	0.1	0.2	17.0	0.2	1.2	0.1	0.1
01/05/15	14:00:22	39.4	331.4	72.7	73.9	0.1	0.1	0.1	0.1	0.6	17.2	0.1	1.2	0.1	0.0
01/05/15	15:00:21	39.4	341.3	71.8	72.9	0.1	0.1	0.1	0.1	0.1	17.3	0.0	1.1	0.6	0.1
01/05/15	16:00:21	39.4	336.6	71.3	72.3	0.0	0.0	0.2	0.1	0.0	17.4	0.2	1.0	0.2	0.1
01/05/15	17:00:20	40.6	286.3	67.4	70.2	14.6	13.0	75.6	18.5	61.6	23.4	74.6	25.1	77.0	20.3
01/05/15	18:00:19	40.6	274.7	65.7	67.8	16.9	12.8	72.0	18.7	58.0	23.6	72.8	25.2	74.7	20.4
01/05/15	19:00:18	40.6	277.0	65.4	67.1	16.0	12.8	66.5	19.0	59.1	23.5	75.4	25.1	74.1	20.2
01/05/15	20:00:19	40.6	277.7	65.9	67.4	15.1	13.0	65.9	19.0	60.1	23.4	75.4	24.9	76.7	20.0
01/05/15	21:00:17	40.6	278.2	66.4	67.6	14.0	13.1	65.9	18.9	62.0	23.2	76.7	24.7	78.4	19.9
01/05/15	22:00:17	40.5	288.8	67.1	68.1	13.7	13.2	67.1	18.9	61.4	23.2	79.1	24.6	78.5	19.8
01/05/15	23:00:17	40.4	284.7	67.7	68.7	13.7	13.1	66.6	18.8	64.0	23.1	78.4	24.6	77.9	19.8
01/06/15	0:00:16	40.4	291.0	68.6	69.4	14.4	13.1	67.2	18.7	63.6	23.1	79.5	24.5	78.0	19.7
01/06/15	1:00:17	40.3	293.2	69.2	70.2	14.0	13.1	67.0	18.7	64.0	23.0	82.7	24.4	78.6	19.7
01/06/15	2:00:15	40.3	290.2	70.2	70.5	14.2	13.0	68.4	18.6	64.3	23.0	80.6	24.4	78.7	19.7
01/06/15	3:00:16	39.9	314.4	71.8	70.8	14.9	13.1	73.5	18.4	75.0	22.8	0.2	18.2	0.0	

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/06/15	15:00:08	39.3	336.2	80.1	80.6	0.0	0.0	-0.1	0.1	0.1	17.2	0.2	1.1	0.0	0.0
01/06/15	16:00:08	39.3	338.0	79.6	78.4	-0.3	0.0	-0.1	0.1	0.1	17.4	0.6	0.9	-0.1	0.1
01/06/15	17:00:07	40.5	282.2	74.6	74.9	14.2	12.9	76.1	18.5	59.8	23.3	72.6	25.1	73.5	20.2
01/06/15	18:00:08	40.7	273.5	72.6	72.8	16.2	12.8	69.1	18.6	57.7	23.5	72.4	25.2	74.5	20.3
01/06/15	19:00:06	40.7	272.6	70.7	71.1	16.4	12.9	64.8	18.9	59.0	23.4	73.6	25.0	75.5	20.1
01/06/15	20:00:06	40.7	277.5	69.6	70.8	14.3	13.0	63.2	19.0	60.0	23.3	75.8	24.9	75.4	19.9
01/06/15	21:00:05	40.7	278.6	68.7	70.5	13.4	13.2	64.0	18.9	60.3	23.3	77.4	24.8	78.7	19.9
01/06/15	22:00:06	40.5	283.3	67.6	69.4	14.2	13.2	65.5	18.9	61.7	23.2	78.5	24.7	79.2	19.8
01/06/15	23:00:04	40.6	284.2	67.4	69.1	13.7	13.2	66.5	18.9	63.6	23.2	80.3	24.7	79.2	19.8
01/07/15	0:00:04	40.5	283.1	66.1	68.2	14.3	13.2	64.9	18.9	65.1	23.1	80.7	24.6	78.0	19.8
01/07/15	1:00:02	40.5	289.8	64.8	67.8	13.5	13.3	67.0	18.8	64.3	23.1	81.8	24.5	79.7	19.8
01/07/15	2:00:03	40.3	292.9	63.2	68.1	14.0	13.2	68.5	18.9	66.6	23.1	83.2	24.5	79.4	19.8
01/07/15	3:00:02	39.9	320.9	62.6	67.1	13.8	13.3	73.1	18.5	77.4	22.8	0.0	18.3	0.2	1.9
01/07/15	4:00:01	39.8	328.6	61.3	66.3	14.6	13.1	77.8	18.3	83.7	22.7	0.2	17.2	0.1	0.2
01/07/15	5:00:02	39.7	324.3	60.3	65.0	16.7	13.0	80.3	18.2	83.7	22.7	0.4	9.9	0.1	0.2
01/07/15	6:00:00	39.5	335.1	59.8	64.2	0.1	4.2	0.1	6.2	0.3	16.6	0.1	4.7	-0.2	0.2
01/07/15	7:00:01	39.5	338.6	58.7	63.2	0.1	2.3	0.0	1.1	0.1	16.2	0.3	2.2	-0.1	0.2
01/07/15	7:59:59	39.5	335.3	58.8	63.4	0.3	1.3	0.0	0.1	0.1	16.2	0.3	1.4	-0.2	0.2
01/07/15	9:00:00	39.6	335.6	62.7	67.6	0.1	0.7	0.1	0.1	1.0	16.2	0.1	1.2	0.3	0.1
01/07/15	9:59:59	39.4	336.6	64.8	72.5	0.0	0.4	0.1	0.1	0.1	16.4	0.1	1.2	0.2	0.1
01/07/15	10:59:58	39.5	342.1	65.9	73.5	0.0	0.3	-0.2	0.1	0.0	16.7	0.2	1.1	0.1	0.1
01/07/15	11:59:58	39.5	341.9	67.0	73.4	0.0	0.2	0.1	0.1	0.5	16.8	0.1	1.1	0.4	0.1
01/07/15	12:59:57	39.3	341.5	68.6	73.2	0.0	0.1	0.2	0.1	0.2	17.0	0.1	1.1	0.0	0.1
01/07/15	13:59:57	39.4	336.2	71.1	73.1	0.2	0.1	-0.2	0.1	0.2	17.1	0.3	1.0	0.0	0.1
01/07/15	14:59:55	39.3	335.8	70.6	72.8	0.0	0.1	-0.2	0.1	0.3	17.2	0.1	1.0	0.1	0.1
01/07/15	15:59:56	39.3	338.6	70.6	71.9	-0.1	0.0	0.3	0.1	0.1	17.3	0.1	0.9	0.0	0.1
01/07/15	16:59:54	40.4	288.3	67.5	70.2	13.5	13.1	76.2	18.5	62.7	23.4	76.7	25.1	75.4	20.3
01/07/15	17:59:55	40.6	278.7	64.4	69.1	16.6	12.9	71.2	18.8	60.1	23.5	72.6	25.2	76.1	20.4
01/07/15	18:59:54	40.7	286.7	63.1	68.1	16.7	12.9	67.3	19.0	60.2	23.5	76.3	25.1	76.6	20.3
01/07/15	19:59:54	40.6	284.2	62.9	67.7	14.3	13.1	64.3	19.1	62.1	23.4	74.9	25.0	77.1	20.1
01/07/15	20:59:53	40.5	287.9	62.1	66.7	13.8	13.3	65.1	19.0	62.2	23.3	79.3	24.8	77.7	19.9
01/07/15	21:59:53	40.4	286.0	61.1	66.6	14.0	13.3	67.4	19.0	63.9	23.3	78.7	24.8	80.6	19.9
01/07/15	22:59:52	40.4	291.3	61.3	66.3	13.6	13.3	67.1	18.9	64.7	23.2	80.5	24.7	77.7	19.9
01/08/15	0:00:50	40.4	292.9	61.8	66.9	13.3	13.3	66.6	18.9	64.8	23.2	81.1	24.6	78.4	19.9
01/08/15	1:00:51	40.3	299.4	61.5	67.1	14.0	13.3	66.8	18.8	66.2	23.1	82.1	24.5	80.7	19.8
01/08/15	2:00:50	40.3	295.4	59.3	66.0	14.2	13.3	67.9	18.8	66.7	23.1	85.4	24.5	79.7	19.8
01/08/15	3:00:50	39.8	328.1	57.8	64.4	15.6	13.3	75.2	18.5	79.4	22.9	0.3	18.3	0.0	1.4
01/08/15	4:00:49	39.8	333.4	57.3	65.9	14.3	13.2	79.4	18.3	83.6	22.8	0.1	17.3	0.1	0.2
01/08/15	5:00:49	39.7	327.7	57.6	66.0	16.7	13.0	79.6	18.2	86.6	22.8	0.3	10.1	-0.1	0.2
01/08/15	6:00:48	39.6	327.7	58.9	66.4	0.5	4.2	0.2	5.8	0.1	16.6	1.2	4.8	0.1	0.2
01/08/15	7:00:48	39.6	337.5	60.0	67.0	0.0	2.3	0.2	1.0	0.2	16.2	0.2	2.3	0.1	0.2
01/08/15	8:00:47	39.6	335.0	61.7	68.3	0.1	1.2	0.0	0.2	0.1	16.1	0.1	1.4	0.0	0.1
01/08/15	9:00:47	39.6	340.9	62.4	69.7	0.3	0.7	1.0	0.1	0.0	16.2	0.2	1.2	0.1	0.1
01/08/15	10:00:46	39.6	336.2	64.0	72.3	0.2	0.4	0.2	0.2	0.0	16.3	-0.1	1.1	0.3	0.1
01/08/15	11:00:46	39.5	334.7	64.4	72.8	-0.2	0.3	-0.1	0.1	-0.2	16.6	0.0	1.1	0.2	0.1
01/08/15	12:00:45	39.5	338.8	66.0	72.9	0.2	0.2	-0.2	0.2	-0.1	16.8	0.2	1.1	0.2	0.1
01/08/15	13:00:46	39.5	341.8	66.8	73.0	0.0	0.1	-0.1	0.1	0.0	17.0	0.3	1.2	0.2	0.1
01/08/15	14:00:44	39.5	340.5	67.2	73.1	-0.1	0.1	0.1	0.1	-0.1	17.1	0.1	1.2	0.2	0.1
01/08/15	15:00:45	39.5	331.4	66.8	72.3	0.0	0.1	0.3	0.1	0.0	17.2	0.2	1.0	0.1	0.1
01/08/15	16:00:43	39.4	335.4	66.6	71.7	-0.1	0.1	-0.2	0.1	0.1	17.3	0.2	0.9	0.8	0.1
01/08/15	17:00:44	40.5	290.9	64.5	71.5	14.4	13.2	77.1	18.6	63.7	23.5	76.6	25.1	75.6	20.3
01/08/15	18:00:42	40.6	280.6	63.8	71.2	17.5	12.9	72.1	18.8	61.1	23.6	74.8	25.3	75.8	20.5
01/08/15	19:00:42	40.7	283.2	64.1	71.0	17.0	12.9	65.9	19.0	60.5	23.5	75.7	25.1	75.8	20.2
01/08/15	20:00:42	40.5	282.6	64.2	70.8	14.8	13.1	64.4	19.1	60.7	23.4	76.0	24.9	78.6	20.0
01/08/15	21:00:40	40.5	289.4	64.2	71.0	13.9	13.3	66.4	19.0	64.3	23.3	78.7	24.8	79.7	20.0
01/08/15	22:00:40	40.5	285.4	65.5	71.3	13.8	13.3	65.9	19.0	64.3	23.2	79.5	24.7	79.2	19.8
01/08/15	23:00:39	40.4	289.3	65.8	71.1	13.8	13.3	66.3	18.9	64.0	23.2	79.6	24.6	78.2	19.8
01/09/15	0:00:39	40.4	295.9	66.1	72.0	14.0	13.2	67.3	18.9	65.4	23.1	82.2	24.6	79.1	19.8
01/09/15	1:00:40	40.4	296.7	65.0	71.8	15.7	13.3	69.0	18.8	66.2	23.1	80.9	24.5	79.6	19.8
01/09/15	2:00:38	40.3	291.9	62.5	70.4	13.7	13.3	68.2	18.9	69.4	23.1	82.8	24.5	81.2	19.8
01/09/15	3:00:39	39.8	329.2	60.3	68.4	13.7	13.3	72.3	18.5	79.2	22.9	0.2	18.3	0.0	1.7
01/09/15	4:00:37	39.7	326.5	60.3	68.2	16.0	13.2	77.4	18.3	84.3	22.8	0.3	17.2	0.0	0.2
01/09/15	5:00:37	39.7	326.7	59.7	67.2	17.0	13.0	80.1	18.2	85.1	22.7	0.2	10.2	0.2	0.2
01/09/15	6:00:36	39.5	331.7	59.8	66.9	0.0	4.2	-0.1	6.0	0.0	16.6	0.3	4.8	0.1	0.2
01/09/15	7:00:35	39.6	335.8	60.2	67.0	0.0	2.2	0.1	1.2	0.2	16.2	-0.1	2.3	0.1	0.2
01/09/15	8:00:36	39.6	334.3	61.1	67.7	0.2	1.2	0.3	0.2	0.0	16.1	0.3	1.4	0.0	0.1
01/09/15	9:00:34	39.6	330.9	63.8	70.9	0.0	0.7	0.2	0.1	0.0	16.2	0.2	1.2	-0.1	0.2
01/09/15	10:00:35	39.5	338.6	65.8	72.6	-0.2	0.4	0.1	0.2	-0.1	16.3	0.2	1.2	0.3	0.1
01/09/15	11:00:33	39.5	343.4	65.9	73.3	-0.1	0.3	0.0	0.1	0.1	16.6	0.0	1.2	-0.2	0.1
01/09/15	12:00:34	39.4	333.6	66.0	73.0	0.1	0.2	-0.3	0.1	0.2	16.8	0.2	1.2	0.1	0.1
01/09/15	13:00:32	39.4	339.0	65.5	72.3	0.0	0.1	0.0	0.1	0.1	16.9	0.1	1.2	0.0	0.1
01/09/15	14:00:33	39.3	336.2	64.2	72.0	0.1	0.1	0.4	0.1	0.0	17.1	0.5	1.2	0.1	0.1
01/09/15	15:00:31	39.3	338.1	64.0	71.9	0.0	0.1	0.3	0.1	0.0	17.2	0.1	1.2	-0.1	0.1
01/09/15	16:00:32	39.4	341.8	63.8	71.3	0.1	0.1	-0.1	0.1	0.1	17.3	0.1	1.0	-0.2	0.1
01/09/15	17:00:30	40.5	290.2	61.4	69.6	14.6	13.2	78.3	18.6	64.8	23.5	77.1	25.2	77.4	20.4
01/09/15	18:00:29	40.5	287.1	61.1	68.9	18.3	13.0	72.6	18.8	60.5	23.6	74.9	25.3	74.5	20.6
01/09/15	19:00:31	40.6	286.4	61.6	69.3	18.7	13.0	69.2	19.0	62.0	23.5	74.2	25.1	75.9	20.3
01/09/15	20:00:28	40.5	289.7	61.4	68.8	15.3	13.1	66.7	19.1	63.3	23.4	76.7	25.0	78.3	20.1
01/09/15	21:00:29	40.5	293.2	61.6	68.9	15.6	13.3	66.7	19.0	63.7	23.3	77.5	24.8	76.9	20.0

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/10/15	9:00:22	39.5	338.1	60.3	68.9	0.1	0.7	0.1	0.1	0.2	16.2	0.4	1.2	0.2	0.2
01/10/15	10:00:22	39.5	329.9	65.4	72.8	0.6	0.4	0.0	0.1	0.0	16.3	-0.1	1.1	0.2	0.1
01/10/15	11:00:21	39.4	334.6	68.4	74.4	0.0	0.3	0.2	0.1	0.0	16.6	0.2	1.1	-0.1	0.1
01/10/15	12:00:21	39.4	337.0	70.3	72.8	-0.2	0.2	0.0	0.1	0.0	16.8	0.4	1.2	0.3	0.1
01/10/15	13:00:21	39.4	335.5	71.4	73.2	0.3	0.1	0.2	0.1	-0.1	16.9	-0.1	1.2	0.7	0.1
01/10/15	14:00:19	39.3	337.7	71.9	73.0	0.1	0.1	0.0	0.1	0.5	17.0	0.2	1.2	0.2	0.1
01/10/15	15:00:20	39.3	337.2	72.3	73.0	0.1	0.1	-0.2	0.1	0.0	17.2	0.2	1.0	0.1	0.1
01/10/15	16:00:19	39.3	335.8	72.6	72.9	0.3	0.1	0.3	0.1	-0.1	17.3	0.0	0.9	0.1	0.1
01/10/15	17:00:19	40.4	291.8	70.5	71.3	14.6	13.0	74.8	18.5	63.1	23.4	75.9	25.1	75.6	20.2
01/10/15	18:00:18	40.7	281.6	68.5	70.4	17.6	12.8	71.0	18.7	59.2	23.5	73.5	25.2	75.0	20.4
01/10/15	19:00:18	40.6	286.8	65.8	68.0	17.5	12.9	67.0	19.0	60.1	23.5	74.5	25.1	75.3	20.2
01/10/15	20:00:17	40.6	282.6	65.6	68.2	14.4	13.1	64.3	19.1	61.9	23.4	74.9	24.9	77.1	20.0
01/10/15	21:00:16	40.6	284.5	63.4	66.4	13.6	13.3	65.6	19.0	63.3	23.3	77.8	24.8	78.1	20.0
01/10/15	22:00:15	40.5	288.5	63.3	66.3	14.5	13.3	65.2	19.0	64.1	23.3	77.5	24.7	79.0	19.9
01/10/15	23:00:16	40.4	288.7	63.0	66.6	13.5	13.3	66.3	18.9	64.4	23.2	81.3	24.6	79.8	19.9
01/11/15	0:00:15	40.4	296.7	62.6	67.1	14.3	13.3	67.3	18.9	65.5	23.2	82.8	24.6	79.1	19.9
01/11/15	1:00:14	40.2	288.8	62.4	67.1	13.9	13.3	69.4	18.8	67.7	23.2	83.7	24.5	79.1	19.8
01/11/15	2:00:14	40.3	293.0	62.9	67.3	13.5	13.3	67.1	18.8	67.0	23.1	83.3	24.5	80.2	19.8
01/11/15	3:00:13	39.7	319.4	63.7	67.4	15.3	13.2	72.7	18.5	79.9	22.8	0.2	18.2	0.1	2.1
01/11/15	4:00:13	39.6	325.9	63.5	67.3	15.3	13.1	79.3	18.3	83.4	22.8	0.1	17.1	0.0	0.2
01/11/15	5:00:12	39.6	323.0	63.8	68.2	16.9	13.0	78.5	18.2	85.5	22.7	0.2	9.7	0.0	0.2
01/11/15	6:00:12	39.5	325.3	65.9	66.8	0.5	4.2	0.0	6.4	0.1	16.5	0.1	4.4	0.5	0.2
01/11/15	7:00:11	39.5	338.3	67.5	68.4	0.1	2.3	0.0	1.6	0.1	16.2	0.2	2.0	0.0	0.1
01/11/15	8:00:11	39.6	328.4	67.9	68.2	0.1	1.2	-0.1	0.2	0.1	16.1	1.1	1.3	0.3	0.1
01/11/15	9:00:10	39.6	331.9	71.4	71.0	0.4	0.7	0.2	0.1	-0.1	16.2	0.0	1.2	0.0	0.1
01/11/15	10:00:10	39.4	329.5	78.0	75.4	0.3	0.4	0.0	0.1	0.2	16.3	0.1	1.2	0.1	0.1
01/11/15	11:00:09	39.3	329.4	79.8	77.1	0.1	0.2	-0.3	0.1	0.0	16.5	0.1	1.2	-0.1	0.1
01/11/15	12:00:08	39.3	335.0	82.5	79.0	0.2	0.1	0.3	0.1	0.2	16.7	0.3	1.2	-0.1	0.0
01/11/15	13:00:09	39.3	325.1	83.3	80.4	0.1	0.1	0.1	0.1	0.1	16.9	-0.1	1.2	0.2	0.1
01/11/15	14:00:07	39.3	333.8	83.7	81.9	0.0	0.1	0.0	0.1	0.2	17.0	0.0	1.2	0.1	0.0
01/11/15	15:00:08	39.3	341.5	83.2	80.8	-0.2	0.1	-0.2	0.1	0.0	17.1	0.1	1.1	0.4	0.1
01/11/15	16:00:06	39.3	342.3	84.7	80.6	0.1	0.0	0.1	0.1	0.2	17.2	0.3	0.9	0.1	0.0
01/11/15	17:00:06	40.4	283.2	79.1	77.6	14.0	12.9	74.0	18.4	61.7	23.3	73.1	25.0	75.2	20.1
01/11/15	18:00:05	40.6	283.0	76.3	74.8	16.7	12.7	70.3	18.7	58.8	23.4	73.0	25.1	73.8	20.3
01/11/15	19:00:04	40.6	275.7	74.7	73.5	18.1	12.7	65.7	18.9	58.7	23.3	73.3	25.0	77.3	20.1
01/11/15	20:00:05	40.6	281.3	74.5	73.4	15.2	13.0	64.6	18.9	60.1	23.3	74.9	24.9	76.3	20.0
01/11/15	21:00:03	40.5	277.2	74.5	73.1	13.2	13.1	64.0	18.9	61.4	23.2	77.3	24.7	77.7	19.8
01/11/15	22:00:04	40.5	283.5	75.6	73.4	13.5	13.1	63.3	18.8	61.8	23.1	77.2	24.6	78.2	19.8
01/11/15	23:00:03	40.5	288.5	74.4	72.9	13.0	13.1	65.7	18.8	64.2	23.1	81.7	24.5	78.8	19.8
01/12/15	0:00:03	40.3	290.1	75.2	73.2	13.2	13.1	64.4	18.7	64.1	23.0	80.4	24.5	78.6	19.7
01/12/15	1:00:01	40.2	287.4	75.6	73.6	13.6	13.0	65.5	18.7	64.2	23.0	80.5	24.4	78.7	19.7
01/12/15	2:00:02	40.2	288.6	74.1	72.7	13.3	13.1	65.6	18.7	66.8	23.0	80.8	24.4	77.5	19.7
01/12/15	3:00:00	39.8	320.9	76.4	73.3	13.6	13.1	72.1	18.4	78.3	22.7	0.0	18.2	0.3	2.8
01/12/15	4:00:01	39.8	318.9	77.0	73.9	15.4	12.9	75.4	18.1	81.5	22.6	0.3	17.2	0.0	0.3
01/12/15	5:00:01	39.5	322.5	75.6	73.2	17.0	12.8	80.3	18.1	82.2	22.6	0.2	9.8	-0.1	0.2
01/12/15	6:00:59	39.5	332.3	75.3	72.7	0.1	4.1	0.2	6.6	-0.1	16.6	0.1	4.7	0.2	0.1
01/12/15	7:00:59	39.5	328.2	75.3	72.8	0.9	2.3	0.2	1.9	0.0	16.2	0.0	2.2	0.1	0.1
01/12/15	8:00:58	39.5	329.6	75.6	72.6	0.2	1.2	-0.1	0.3	-0.1	16.1	0.3	1.4	0.1	0.1
01/12/15	9:00:58	39.4	341.3	78.9	75.5	0.0	0.7	-0.1	0.1	0.0	16.2	0.1	1.2	-0.1	0.1
01/12/15	10:00:58	39.4	322.2	84.4	81.3	0.2	0.4	0.5	0.1	0.2	16.3	0.3	1.1	-0.2	0.0
01/12/15	11:00:57	39.3	337.8	84.2	80.8	-0.1	0.2	-0.1	0.1	0.1	16.6	-0.1	1.2	0.0	0.0
01/12/15	12:00:56	39.4	328.0	84.9	80.9	0.2	0.1	-0.2	0.1	0.1	16.7	0.2	1.2	0.3	0.1
01/12/15	13:00:55	39.3	332.9	85.7	81.8	-0.2	0.1	0.1	0.1	0.2	16.6	0.2	1.2	0.0	0.0
01/12/15	14:00:55	39.2	341.0	86.0	82.2	0.0	0.2	-0.2	0.1	0.2	16.7	0.3	1.1	-0.1	0.0
01/12/15	15:00:24	39.0	338.8	85.0	80.8	0.3	0.2	90.7	19.8	0.1	17.1	0.2	1.0	0.0	0.0
01/12/15	16:00:22	38.9	341.2	83.5	76.6	0.0	0.1	91.9	19.9	0.1	17.6	0.3	1.0	0.0	0.0
01/12/15	17:00:23	40.4	286.2	75.9	75.1	9.2	13.3	84.3	20.2	59.0	23.4	71.8	25.1	75.4	20.1
01/12/15	18:00:21	40.5	282.3	73.7	73.0	13.1	13.0	86.2	20.1	59.4	23.4	71.9	25.1	74.0	20.3
01/12/15	19:00:21	40.5	283.0	70.0	70.1	13.2	13.0	81.6	20.3	58.6	23.5	72.4	25.1	74.7	20.2
01/12/15	20:00:20	40.5	285.6	70.1	69.9	13.9	13.1	80.4	20.4	58.6	23.4	73.4	24.9	77.8	20.1
01/12/15	21:00:20	40.4	294.1	68.8	70.5	13.8	13.2	81.0	20.3	59.8	23.4	75.8	24.8	78.0	19.9
01/12/15	22:00:19	40.2	291.5	69.6	70.2	13.4	13.3	80.9	20.3	60.7	23.3	75.7	24.7	78.3	19.9
01/12/15	23:00:19	40.2	292.4	71.9	71.2	12.8	13.2	83.6	20.2	60.9	23.2	79.1	24.6	77.7	19.8
01/13/15	0:00:18	40.1	298.5	71.8	70.7	13.1	13.1	81.9	20.2	62.7	23.1	80.0	24.5	78.3	19.8
01/13/15	1:00:18	40.0	300.7	70.8	70.8	14.2	13.1	84.0	20.1	63.5	23.1	80.3	24.5	80.8	19.7
01/13/15	2:00:17	40.0	304.1	69.2	70.1	14.0	13.1	84.8	20.1	63.7	23.1	81.7	24.5	80.2	19.8
01/13/15	3:00:17	39.8	314.7	69.4	70.1	12.7	13.0	89.5	19.8	66.7	22.9	82.9	24.3	80.8	19.7
01/13/15	4:00:15	39.8	319.5	68.8	70.0	13.6	12.9	91.9	19.7	68.7	22.9	83.4	24.3	79.8	19.7
01/13/15	5:00:16	39.6	322.2	69.4	69.7	16.0	12.7	95.4	19.6	71.1	22.8	86.2	24.2	78.6	19.7
01/13/15	6:00:14	39.6	321.6	69.1	69.7	17.5	12.7	96.4	19.6	72.6	22.9	86.3	24.2	80.9	19.7
01/13/15	7:00:14	39.5	327.9	70.1	70.1	19.9	12.6	94.2	19.6	71.6	22.8	85.5	24.1	79.2	19.7
01/13/15	8:00:14	39.3	334.0	71.7	70.8	0.1	4.8	-0.1	10.0	0.2	17.5	0.2	17.5	0.1	6.4
01/13/15	9:00:13	39.5	323.2	72.1	71.0	0.1	2.8	0.1	4.0	0.1	16.2	0.0	16.0	0.1	0.8
01/13/15	10:00:13	39.5	322.9	74.6	74.1	0.0	1.7	0.7	1.1	0.1	16.1	0.0	13.6	-0.1	0.1
01/13/15	11:00:12	39.5	325.9	76.4	78.8	0.1	1.0	0.0	0.2	0.3	16.2	0.0	6.8	0.1	0.1
01/13/15	12:00:12	39.4	332.4	77.7	80.1	0.0	0.6	0.1	0.1	0.1	16.4	0.1	3.0	-0.1	0.0
01/13/15	13:00:11	39.3	331.2	78.3	79.8	-0.1	0.4	0.5	0.1	-0.1	16.5	0.1	1.5	0.1	0.1
01/13/15	14:00:11	39.8	311.1	74.8	77.0	9.4	13.3	87.0	19.8	80.7	23.8	80.5	24.7	77.6	19.8
01/13/15	15:00:11	40.1	302.3	72.9	74.8	12.7	13.0	82.7	19.9	74.1	23.9	78.6	24.8	75.8	20.1</

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/14/15	3:00:04	21.8	351.1	70.5	69.4	24.8	13.4	100.7	19.5	88.6	22.6	0.1	17.6	0.1	2.5
01/14/15	4:00:03	21.2	344.4	71.7	70.0	25.0	13.4	102.6	19.4	88.6	22.5	0.2	16.7	0.2	0.2
01/14/15	5:00:03	21.1	345.6	73.0	70.3	25.6	13.3	103.4	19.4	88.7	22.4	0.2	12.3	0.1	0.2
01/14/15	6:00:03	39.5	326.0	68.8	69.7	-0.2	3.6	0.1	6.7	0.3	15.3	-0.1	5.9	-0.1	0.1
01/14/15	7:00:02	39.5	324.0	67.2	69.8	0.1	2.0	0.0	2.1	0.0	14.8	0.0	2.7	0.0	0.1
01/14/15	8:00:01	39.5	328.5	67.0	69.5	-0.1	1.1	0.2	0.4	0.1	14.8	0.2	1.4	-0.2	0.1
01/14/15	9:00:00	39.5	334.8	67.9	69.2	0.0	0.7	0.2	0.1	0.1	15.0	0.1	1.1	0.1	0.1
01/14/15	10:00:00	39.3	331.5	69.9	70.4	0.1	0.4	0.1	0.1	0.0	15.1	0.1	0.9	0.1	0.1
01/14/15	11:00:01	40.3	297.0	69.8	71.4	15.2	13.0	84.2	18.4	69.9	22.9	65.1	23.7	76.0	19.5
01/14/15	11:59:59	40.7	278.2	68.4	69.8	18.2	12.8	77.6	18.6	61.8	23.2	62.8	23.8	73.2	19.8
01/14/15	13:00:00	40.7	273.7	67.4	68.8	19.2	12.7	70.6	18.9	62.5	23.1	62.0	23.7	72.2	19.8
01/14/15	13:59:59	40.0	303.9	65.5	68.8	17.5	13.0	88.9	20.9	79.6	24.2	70.0	24.3	74.8	19.5
01/14/15	14:59:59	20.7	349.5	66.9	68.4	0.1	7.5	0.7	14.8	0.0	19.9	0.1	19.9	0.2	13.0
01/14/15	16:00:57	24.9	350.1	70.0	68.9	0.0	4.4	-0.1	6.3	0.2	17.1	0.2	17.0	0.0	1.3
01/14/15	17:00:57	39.9	316.6	65.6	68.3	19.6	15.9	89.9	19.9	80.5	23.6	75.3	23.9	75.2	19.1
01/14/15	18:00:56	40.0	312.7	64.4	67.6	23.8	15.6	89.6	20.0	78.5	23.7	74.9	24.0	72.2	19.4
01/14/15	19:00:56	39.9	311.2	64.3	67.3	26.2	15.6	87.6	19.9	79.2	23.6	73.8	23.9	73.2	19.3
01/14/15	20:00:55	39.9	319.1	64.5	67.2	28.1	15.5	88.4	19.9	79.9	23.6	75.8	23.9	72.3	19.2
01/14/15	21:00:56	39.9	311.0	64.6	67.1	25.2	15.5	89.8	19.9	77.4	23.6	75.5	23.8	74.3	19.1
01/14/15	22:00:54	39.8	314.4	64.5	66.9	27.0	15.5	89.1	19.8	78.8	23.6	74.2	23.7	73.4	19.1
01/14/15	23:00:55	39.8	314.8	64.6	67.0	26.5	15.5	88.0	19.9	78.9	23.5	74.4	23.7	72.5	19.1
01/15/15	0:00:53	39.8	316.7	64.9	67.2	26.0	15.5	88.8	19.9	79.3	23.5	76.5	23.6	74.8	19.1
01/15/15	1:00:53	39.8	320.9	64.6	67.2	26.3	15.5	88.8	19.8	79.9	23.5	77.3	23.6	74.8	19.1
01/15/15	2:00:52	39.8	320.3	64.4	67.9	26.5	15.5	88.1	19.8	80.5	23.4	76.3	23.6	74.6	19.1
01/15/15	3:00:52	39.1	346.5	66.3	67.9	26.4	15.8	88.9	19.9	90.4	23.4	0.1	18.2	0.0	2.1
01/15/15	4:00:51	39.3	356.6	66.1	68.6	25.7	15.9	86.7	20.0	90.2	23.4	0.2	17.4	0.9	0.2
01/15/15	5:00:51	39.2	342.5	66.0	67.4	25.1	15.8	86.1	19.9	92.4	23.4	0.0	11.0	0.2	0.2
01/15/15	6:00:50	39.6	339.1	65.2	68.3	0.0	4.7	0.1	7.6	0.0	16.6	0.2	5.4	0.3	0.1
01/15/15	7:00:50	39.5	328.8	65.2	67.0	-0.1	2.9	0.6	2.1	0.1	16.2	0.0	2.5	0.7	0.1
01/15/15	8:00:49	39.6	330.5	65.4	67.0	0.1	1.5	0.0	0.3	0.0	16.1	0.3	1.5	0.2	0.1
01/15/15	9:00:49	39.9	316.6	65.7	67.9	20.4	15.8	89.7	19.4	84.8	23.6	73.8	23.7	73.6	19.1
01/15/15	10:00:47	39.3	344.0	68.2	70.1	-0.1	5.5	0.1	8.4	0.2	17.3	0.0	17.2	0.1	2.9
01/15/15	11:00:48	39.3	332.4	70.2	71.6	0.4	3.1	-0.1	3.2	-0.1	17.2	0.2	10.9	0.2	0.2
01/15/15	12:00:47	39.3	325.2	71.1	73.5	0.1	1.7	-0.2	0.7	0.0	17.2	0.2	5.4	0.1	0.1
01/15/15	13:00:47	39.5	326.8	70.6	72.5	0.1	0.9	0.0	0.1	-0.1	17.2	0.3	2.4	0.1	0.1
01/15/15	14:00:45	39.4	336.7	69.4	70.9	1.0	0.5	0.0	0.1	0.0	17.2	0.8	1.5	0.1	0.1
01/15/15	15:00:46	39.4	330.2	68.1	70.5	-0.2	0.3	-0.2	0.1	0.8	17.4	0.2	1.3	0.0	0.1
01/15/15	16:00:45	40.1	302.5	64.3	68.0	24.4	15.8	90.3	19.5	73.7	23.8	67.5	24.2	70.2	19.3
01/15/15	17:00:45	40.4	292.3	62.8	70.6	29.5	15.5	86.6	19.7	67.0	23.9	64.6	24.4	66.2	19.7
01/15/15	18:00:45	40.4	290.0	62.1	69.8	29.0	15.4	83.1	19.8	64.7	24.0	62.6	24.4	68.0	19.6
01/15/15	19:00:44	40.2	293.0	61.9	69.6	29.6	15.4	83.7	19.8	64.7	23.9	65.1	24.3	67.3	19.4
01/15/15	20:00:43	40.2	293.5	62.2	69.6	28.8	15.4	85.3	19.7	66.6	23.8	66.1	24.1	69.5	19.2
01/15/15	21:00:43	40.2	301.8	62.7	69.6	29.7	15.4	85.1	19.6	68.2	23.7	65.5	24.0	70.6	19.1
01/15/15	22:00:42	40.0	295.5	62.9	69.6	28.9	15.4	86.1	19.6	69.9	23.6	67.4	23.9	70.1	19.1
01/15/15	23:00:42	40.0	306.3	62.2	69.1	29.9	15.3	86.0	19.6	71.1	23.6	69.2	23.9	71.2	19.1
01/16/15	0:00:42	39.9	313.6	62.5	68.8	28.8	15.4	86.8	19.5	77.1	23.4	72.5	23.6	72.1	19.0
01/16/15	1:00:41	39.7	311.5	63.1	69.5	29.2	15.4	87.8	19.4	79.9	23.3	74.8	23.5	72.7	18.9
01/16/15	2:00:40	39.6	321.6	63.3	69.9	28.4	15.5	86.9	19.4	80.7	23.3	75.9	23.4	73.0	18.9
01/16/15	3:00:39	39.7	323.5	63.9	70.1	29.3	15.5	90.0	19.4	83.6	23.3	76.4	23.3	73.1	18.9
01/16/15	4:00:39	39.6	323.6	64.4	70.4	28.9	15.5	88.3	19.4	83.7	23.2	76.8	23.3	73.2	18.9
01/16/15	5:00:39	39.6	322.0	63.6	70.4	27.1	15.5	87.7	19.4	82.6	23.3	76.3	23.3	72.3	18.8
01/16/15	6:00:38	27.0	354.4	64.7	69.8	0.9	4.5	0.0	7.9	0.0	16.9	1.0	16.7	0.1	2.3
01/16/15	7:00:37	39.2	349.0	63.2	68.6	0.0	2.9	0.1	2.3	0.1	16.3	0.2	15.7	0.2	0.2
01/16/15	8:00:37	39.4	340.3	62.3	67.0	0.2	1.5	0.1	0.2	0.0	16.1	0.3	9.6	0.3	0.1
01/16/15	9:00:36	39.5	333.4	62.2	67.5	0.2	0.8	-0.1	0.1	0.1	16.1	0.2	4.6	-0.1	0.1
01/16/15	10:00:36	39.3	332.3	62.8	68.8	0.0	0.4	-0.1	0.1	0.0	16.3	0.4	2.1	0.3	0.1
01/16/15	11:00:36	39.5	329.1	63.0	69.0	-0.3	0.4	0.1	0.1	0.2	16.4	0.3	1.3	0.3	0.1
01/16/15	12:00:35	39.4	335.1	63.0	69.2	-0.1	0.3	0.1	0.1	0.1	16.4	0.2	1.2	0.0	0.1
01/16/15	13:00:34	39.5	339.1	63.2	69.4	0.2	0.3	0.1	0.1	0.3	16.6	0.1	1.2	0.1	0.1
01/16/15	14:00:34	39.4	334.9	63.9	70.8	0.0	0.2	0.1	0.1	0.1	16.7	0.2	1.2	0.2	0.1
01/16/15	15:00:33	39.5	340.2	65.0	71.8	0.1	0.1	-0.3	0.1	0.0	16.8	0.3	1.2	0.0	0.1
01/16/15	16:00:32	39.4	334.5	65.2	71.5	0.1	0.0	0.1	0.1	0.3	16.9	0.1	1.2	0.2	0.1
01/16/15	17:00:33	40.0	305.2	63.4	70.3	25.0	15.7	93.2	19.5	75.4	23.7	67.0	24.1	69.3	19.4
01/16/15	18:00:31	40.2	298.6	62.3	68.8	29.5	15.5	89.7	19.7	70.0	23.8	65.0	24.3	66.1	19.7
01/16/15	19:00:32	40.2	300.3	62.3	68.3	28.6	15.4	85.4	19.8	71.2	23.7	65.5	24.1	68.0	19.5
01/16/15	20:00:31	40.1	301.3	62.7	68.1	28.3	15.4	86.7	19.8	74.0	23.6	68.5	24.0	70.6	19.3
01/16/15	21:00:30	39.9	300.2	62.6	68.4	27.9	15.5	87.1	19.7	73.9	23.5	68.4	23.9	72.2	19.2
01/16/15	22:00:30	39.9	305.9	62.1	67.8	27.2	15.5	85.6	19.7	75.5	23.5	71.1	23.8	72.1	19.1
01/16/15	23:00:29	39.9	307.1	61.3	66.8	28.0	15.6	87.2	19.7	77.7	23.5	73.0	23.7	72.5	19.0
01/17/15	0:00:28	39.9	312.2	60.9	67.0	27.1	15.7	85.9	19.7	78.6	23.5	72.6	23.7	73.2	19.0
01/17/15	1:00:28	39.9	313.3	60.2	66.2	27.5	15.6	86.4	19.7	79.6	23.4	73.0	23.6	73.0	19.0
01/17/15	2:00:28	39.9	311.1	60.3	65.8	26.9	15.6	87.7	19.7	78.9	23.4	74.5	23.5	73.2	19.0
01/17/15	3:00:27	39.8	312.2	60.2	65.9	27.6	15.6	89.0	19.6	79.2	23.4	74.4	23.6	73.3	19.0
01/17/15	4:00:27	39.8	314.5	60.3	65.5	27.9	15.6	86.6	19.6	79.2	23.4	74.3	23.5	72.3	19.0
01/17/15	5:00:26	39.8	319.0	60.7	65.9	27.8	15.6	86.9	19.6	80.8	23.4	76.5	23.5	73.3	19.0
01/17/15	6:00:25	39.8	318.5	60.3	66.1	27.6	15.6	88.8	19.6	80.7	23.3	76.0	23.4	72.1	19.0
01/17/15	7:00:25	39.8	311.8	59.5	65.3	27.2	15.6	89.4	19.6	82.8	23.4	78.9	23.5	73.8	18.9
01/17/15	8:00:24	39.7	318.6	59.8	65.3	27.7	15.6	87.7	19.6	81.4	23.4	75.8	23.4	73.1	19.0
01/17/15	9:00:24	39.6	315.1	62.4	68.0	27.7									

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/17/15	21:00:19	39.5	331.7	68.3	69.1	28.6	15.4	89.0	19.4	84.6	23.2	80.4	23.1	73.3	18.8
01/17/15	22:00:17	39.5	324.3	67.7	69.5	30.0	15.3	89.8	19.4	85.8	23.2	80.5	23.1	72.2	18.8
01/17/15	23:00:17	39.5	331.8	67.3	69.0	29.5	15.3	89.3	19.4	84.1	23.2	80.6	23.1	73.5	18.8
01/18/15	0:00:16	39.5	325.0	67.2	68.9	28.2	15.4	89.9	19.3	86.2	23.2	79.1	23.0	73.2	18.8
01/18/15	1:00:16	39.5	328.3	68.3	68.5	29.3	15.4	90.1	19.3	86.9	23.1	81.3	23.0	70.8	18.8
01/18/15	2:00:14	39.5	332.1	68.0	69.5	28.3	15.4	89.5	19.4	86.1	23.1	79.1	23.0	74.0	18.8
01/18/15	3:00:15	39.5	328.4	66.8	68.9	28.8	15.4	89.8	19.4	86.7	23.2	79.6	23.0	74.2	18.8
01/18/15	4:00:14	39.5	324.1	68.6	69.0	29.1	15.4	89.2	19.4	85.4	23.1	80.7	23.1	72.2	18.7
01/18/15	5:00:14	39.5	327.5	68.9	69.2	29.3	15.3	87.8	19.4	86.6	23.2	81.2	23.1	72.5	18.8
01/18/15	6:00:13	39.5	318.7	68.1	69.3	28.3	15.4	87.8	19.4	85.6	23.2	79.6	23.1	74.4	18.8
01/18/15	7:00:13	39.5	328.8	67.9	69.1	28.9	15.3	88.4	19.4	85.8	23.2	79.3	23.1	73.2	18.8
01/18/15	8:00:11	39.5	326.3	68.3	70.0	28.7	15.4	89.5	19.4	84.2	23.2	79.7	23.0	73.6	18.8
01/18/15	9:00:12	39.6	321.8	68.5	70.7	28.6	15.4	89.1	19.4	85.9	23.1	79.2	23.0	75.3	18.8
01/18/15	10:00:10	39.5	330.1	69.7	71.2	28.9	15.3	88.6	19.4	85.1	23.1	78.4	23.1	73.5	18.8
01/18/15	11:00:11	39.5	315.5	70.8	72.3	28.5	15.3	86.3	19.5	82.8	23.3	78.9	23.1	72.4	18.8
01/18/15	12:00:09	39.7	320.4	70.8	72.3	28.0	15.4	83.4	19.6	80.4	23.3	76.9	23.2	73.3	18.8
01/18/15	13:00:10	39.8	315.4	71.2	71.9	27.9	15.3	83.1	19.7	80.2	23.4	75.8	23.3	72.6	18.8
01/18/15	14:00:09	39.8	307.9	72.0	73.3	27.9	15.3	81.6	19.7	79.1	23.4	74.8	23.3	72.0	18.8
01/18/15	15:00:09	39.9	305.5	71.7	72.8	28.2	15.3	83.9	19.7	78.3	23.4	74.9	23.3	71.4	18.9
01/18/15	16:00:08	39.8	308.9	72.5	72.8	28.1	15.3	82.2	19.7	78.0	23.5	76.1	23.4	71.4	18.9
01/18/15	17:00:08	39.9	308.0	72.9	72.4	28.6	15.3	82.7	19.7	77.6	23.5	75.2	23.3	71.2	18.9
01/18/15	18:00:08	39.8	310.0	71.5	71.3	28.7	15.3	83.7	19.7	78.9	23.5	74.7	23.3	72.0	18.8
01/18/15	19:00:07	39.7	318.9	70.6	70.2	28.1	15.4	84.8	19.6	81.6	23.3	79.1	23.2	71.8	18.9
01/18/15	20:00:06	39.6	322.3	68.5	69.1	28.7	15.4	88.8	19.4	83.6	23.2	78.1	23.1	71.6	18.9
01/18/15	21:00:06	39.6	323.3	67.7	69.5	28.1	15.4	88.7	19.4	84.4	23.2	78.8	23.1	72.7	18.8
01/18/15	22:00:05	39.5	331.3	66.0	68.5	28.9	15.4	88.1	19.4	85.3	23.1	80.8	23.1	73.8	18.8
01/18/15	23:00:05	39.6	319.2	64.8	67.6	29.6	15.4	90.0	19.4	88.2	23.2	81.1	23.0	73.9	18.8
01/19/15	0:00:04	39.5	326.4	64.1	70.2	28.4	15.4	89.1	19.4	85.8	23.2	81.2	23.1	73.9	18.9
01/19/15	1:00:03	39.5	323.0	64.0	70.4	29.5	15.4	89.3	19.4	86.0	23.2	81.8	23.0	74.9	18.8
01/19/15	2:00:03	39.4	332.1	63.0	70.2	29.6	15.3	88.6	19.4	85.8	23.2	80.6	23.0	73.2	18.8
01/19/15	3:00:03	39.5	336.4	62.3	69.4	29.1	15.4	90.0	19.4	86.6	23.2	81.8	23.0	74.5	18.8
01/19/15	4:00:02	39.5	332.7	61.3	68.4	30.2	15.4	89.7	19.4	88.5	23.2	82.3	23.1	74.2	18.9
01/19/15	5:00:02	39.5	331.6	60.3	67.5	29.3	15.4	91.7	19.4	87.2	23.3	82.3	23.1	74.0	18.9
01/19/15	6:00:01	39.5	335.4	59.7	66.6	29.8	15.3	92.2	19.4	86.9	23.3	80.7	23.1	74.4	18.9
01/19/15	7:00:01	39.4	334.9	59.1	66.0	30.7	15.3	91.5	19.3	87.0	23.3	81.3	23.1	73.0	18.9
01/19/15	8:00:00	39.8	328.6	58.2	65.5	0.0	4.1	0.2	7.9	0.1	16.5	0.3	16.6	0.3	3.1
01/19/15	9:00:59	39.9	323.5	60.9	70.2	0.2	2.1	0.1	2.1	0.0	15.2	0.2	15.3	0.1	0.2
01/19/15	10:00:59	39.9	316.7	64.0	72.7	0.0	1.1	0.2	0.3	0.0	14.8	0.1	14.4	0.2	0.1
01/19/15	11:00:59	39.8	318.5	67.2	74.0	0.1	0.6	0.9	0.1	0.0	14.8	0.2	7.8	-0.2	0.1
01/19/15	12:00:58	39.7	320.7	68.6	74.8	0.6	0.4	0.3	0.1	0.1	15.0	0.3	4.1	0.2	0.1
01/19/15	13:10:06	39.6	323.0	69.8	73.4	0.7	0.3	0.0	0.1	0.0	15.1	0.3	1.8	0.0	0.1
01/19/15	14:09:57	39.7	328.7	70.5	73.3	0.0	0.2	0.2	0.1	0.1	15.2	0.2	1.1	0.8	0.1
01/19/15	15:09:56	39.6	327.7	70.7	74.1	0.0	0.1	-0.1	0.1	0.0	15.3	0.1	0.9	0.1	0.0
01/19/15	16:09:56	39.5	330.9	70.6	73.1	0.1	0.1	-0.1	0.1	0.5	15.3	0.1	0.8	0.1	0.1
01/19/15	17:09:55	39.5	327.5	69.0	70.7	0.1	0.0	-0.1	0.1	0.1	15.4	0.3	0.8	0.0	0.1
01/19/15	18:09:54	39.5	329.7	66.2	69.2	0.0	0.1	0.0	0.1	0.0	15.4	0.2	0.8	0.3	0.1
01/19/15	19:09:55	39.5	336.8	64.5	67.5	0.1	0.1	-0.3	0.1	0.2	15.4	0.2	0.8	0.0	0.1
01/19/15	20:09:54	39.5	338.3	63.6	67.4	0.0	0.1	-0.1	0.1	0.0	15.5	0.3	0.8	-0.1	0.1
01/19/15	21:09:54	39.5	340.8	63.2	66.5	0.0	0.1	0.3	0.1	-0.1	15.6	0.1	0.8	0.2	0.1
01/19/15	22:09:53	39.5	347.4	63.1	66.4	0.2	0.1	-0.1	0.1	0.1	15.6	0.3	0.8	0.2	0.1
01/19/15	23:09:53	39.4	339.2	62.1	66.1	-0.2	0.1	-0.1	0.1	0.2	15.7	0.3	0.8	-0.2	0.1
01/20/15	0:09:52	39.5	342.2	61.9	65.9	0.1	0.1	0.1	0.1	0.1	15.8	0.2	0.7	0.2	0.1
01/20/15	1:09:52	39.5	334.9	61.6	65.7	0.4	0.1	0.1	0.1	0.0	15.8	0.9	0.7	0.2	0.1
01/20/15	2:09:50	39.5	347.0	61.4	65.2	-0.1	0.1	0.0	0.1	-0.1	15.8	0.3	0.6	0.1	0.1
01/20/15	3:09:51	39.4	331.9	61.2	65.1	0.2	0.1	0.2	0.1	-0.1	15.9	0.0	0.5	0.1	0.1
01/20/15	4:09:49	39.3	343.0	61.5	64.9	0.0	0.1	0.2	0.1	0.0	16.0	1.1	0.4	0.2	0.1
01/20/15	5:09:50	39.4	337.7	61.8	65.3	0.1	0.1	0.0	0.1	0.2	16.0	0.0	0.3	0.2	0.1
01/20/15	6:09:48	39.3	334.3	63.2	65.9	-0.1	0.0	0.5	0.1	0.0	16.1	0.2	0.2	0.1	0.1
01/20/15	7:09:48	39.4	345.8	64.4	66.8	0.4	0.1	0.1	0.1	0.0	16.0	0.2	0.2	0.1	0.1
01/20/15	8:09:47	39.4	340.0	65.5	66.4	0.0	0.1	0.2	0.1	0.9	16.2	0.1	0.1	0.0	0.1
01/20/15	9:09:48	39.3	331.9	66.7	67.3	0.0	0.1	0.2	0.1	0.2	16.3	0.2	0.1	0.1	0.1
01/20/15	10:09:46	39.3	343.2	68.3	69.0	0.1	0.1	0.0	0.1	0.1	16.4	0.9	0.1	0.4	0.1
01/20/15	11:09:46	39.3	332.3	71.8	70.4	0.0	0.1	0.0	0.1	0.0	16.5	0.1	0.0	0.1	0.1
01/20/15	12:09:45	39.3	337.4	73.8	73.3	0.1	0.1	0.1	0.1	0.0	16.5	0.3	0.1	0.4	0.1
01/20/15	13:09:45	39.2	342.7	76.9	75.7	0.3	0.0	0.0	0.1	0.1	16.6	1.0	0.0	0.0	0.1
01/20/15	14:09:43	39.2	338.9	76.1	75.5	0.1	0.1	0.1	0.1	0.0	16.6	0.2	0.1	-0.1	0.1
01/20/15	15:09:44	39.2	340.3	77.2	75.5	-0.1	0.0	0.0	0.1	0.2	9.7	0.1	0.0	0.0	0.1
01/20/15	16:09:43	39.2	335.7	77.5	75.8	0.0	0.0	0.0	0.1	0.1	4.9	0.2	0.0	-0.1	0.0
01/20/15	17:09:43	39.3	341.4	76.2	75.0	0.1	0.0	-0.1	0.1	0.0	3.3	0.1	0.0	-0.2	0.1
01/20/15	18:09:42	39.3	336.4	74.6	73.0	0.1	0.1	-0.2	0.1	-0.1	2.1	0.1	0.0	-0.2	0.0
01/20/15	19:09:43	39.3	341.4	72.3	70.8	0.1	0.0	0.6	0.1	0.0	1.3	0.0	0.0	0.0	0.1
01/20/15	20:09:40	39.3	344.7	69.7	69.5	0.1	0.0	-0.1	0.1	0.0	0.7	0.1	0.0	0.3	0.1
01/20/15	21:09:41	39.3	346.1	68.0	68.8	0.1	0.1	-0.1	0.1	0.2	0.4	0.1	0.0	0.1	0.1
01/20/15	22:09:40	39.3	334.3	67.0	70.2	-0.2	0.1	0.9	0.1	0.0	0.2	0.1	0.0	-0.1	0.1
01/20/15	23:09:40	39.3	348.6	66.3	68.9	0.0	0.1	-0.1	0.1	0.0	0.1	0.9	0.0	0.2	0.1
01/21/15	0:09:39	39.3	339.5	66.2	67.6	-0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1
01/21/15	1:09:39	39.2	350.7	65.9	67.5	0.3	0.1	0.2	0.1	0.2	0.0	0.2	0.0	0.2	0.1
01/21/15	2:09:38	39.3	336.7	65.5	70.2	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	-0.1	0.1
01/21/15	3:09:38	39.2	341.4	65.3	70.3	0.0	0.1	-0.1	0.1	0.1	0.0	0.3	0.0	0.2	0.1
01/21/15	4:09:36	39.3	344.5	65.2	70.0										

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/21/15	15:09:32	39.1	339.5	78.0	79.9	0.0	0.0	-0.2	0.1	0.3	-0.1	0.1	0.0	0.1	0.0
01/21/15	16:09:31	39.2	340.3	77.6	78.3	-0.2	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0
01/21/15	17:09:31	39.2	338.4	76.8	76.5	0.2	0.0	0.0	0.1	0.2	-0.1	0.2	0.0	-0.2	0.0
01/21/15	18:09:30	39.1	338.7	75.1	73.7	0.1	0.0	0.0	0.1	0.1	-0.1	0.2	0.0	0.0	0.1
01/21/15	19:09:29	39.2	341.8	73.5	71.4	-0.2	0.0	-0.2	0.1	0.2	-0.1	0.0	0.0	-0.1	0.1
01/21/15	20:09:29	39.2	345.4	72.4	71.0	0.1	0.0	0.3	0.1	0.0	-0.1	0.0	0.0	-0.1	0.1
01/21/15	21:09:29	39.1	336.7	70.9	70.1	0.0	0.0	-0.1	0.1	0.0	-0.1	0.2	0.0	-0.2	0.1
01/21/15	22:09:28	39.2	340.3	69.3	69.2	0.1	0.1	-0.1	0.1	0.0	-0.1	0.0	0.0	0.2	0.1
01/21/15	23:09:28	39.2	342.6	68.5	69.1	0.1	0.1	0.0	0.1	0.0	-0.1	0.3	0.0	0.2	0.1
01/22/15	0:09:27	39.2	341.5	68.1	69.0	0.1	0.1	0.3	0.1	0.2	-0.1	0.5	0.0	-0.1	0.1
01/22/15	1:09:26	39.2	337.8	67.7	69.6	0.0	0.1	0.1	0.1	0.2	-0.1	0.1	0.0	0.3	0.1
01/22/15	2:09:25	39.2	340.3	67.3	68.9	0.0	0.1	0.1	0.1	0.2	-0.1	0.1	0.0	0.5	0.1
01/22/15	3:09:25	39.2	346.7	66.7	68.6	0.8	0.1	0.1	0.1	0.0	-0.1	0.9	0.0	0.1	0.1
01/22/15	4:09:25	39.2	339.7	66.5	67.8	-0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.1
01/22/15	5:09:25	39.3	347.3	66.6	68.1	0.1	0.0	0.2	0.1	0.1	-0.1	0.3	0.0	0.8	0.1
01/22/15	6:09:23	39.2	344.8	66.4	68.0	-0.1	0.1	0.2	0.1	0.0	-0.1	0.2	0.0	0.2	0.1
01/22/15	7:09:24	39.2	350.8	66.1	67.7	0.0	0.0	0.0	0.1	0.8	-0.1	0.2	0.0	0.0	0.1
01/22/15	8:09:23	40.3	301.5	65.4	68.4	0.0	0.1	0.1	0.1	0.1	-0.1	0.1	0.0	0.2	0.1
01/22/15	9:09:22	40.4	291.1	68.1	71.3	0.3	0.1	0.0	0.1	0.2	-0.1	0.5	0.0	0.3	0.1
01/22/15	10:09:22	40.3	290.9	71.3	73.0	-0.1	0.1	0.0	0.1	0.4	-0.1	0.0	0.0	0.0	0.1
01/22/15	11:09:21	40.3	301.0	74.7	76.9	0.0	0.1	-0.1	0.1	0.0	-0.1	-0.1	0.0	0.0	0.1
01/22/15	12:09:21	40.3	292.4	76.9	79.8	0.0	0.1	0.1	0.1	0.0	0.0	0.3	0.0	0.2	0.0
01/22/15	13:09:20	40.4	290.5	77.5	80.3	0.1	0.0	-0.2	0.1	0.8	0.0	0.0	0.0	-0.2	0.0
01/22/15	14:09:19	40.3	290.0	77.7	80.5	-0.2	0.0	0.2	0.1	0.2	-0.1	0.0	0.0	0.7	0.0
01/22/15	15:09:19	40.2	290.9	77.5	79.5	-0.2	0.0	-0.3	0.1	0.2	0.0	0.0	0.0	0.0	0.0
01/22/15	16:09:18	40.2	292.8	76.5	77.8	0.2	0.0	0.0	0.1	0.6	-0.1	0.2	0.0	0.1	0.0
01/22/15	17:09:19	40.3	291.7	75.1	75.5	0.2	0.0	-0.2	0.1	0.2	-0.1	0.1	0.0	0.1	0.0
01/22/15	18:09:17	40.3	292.1	73.4	73.3	0.0	0.0	-0.1	0.1	0.0	-0.1	0.1	0.0	0.0	0.1
01/22/15	19:09:17	40.3	296.2	72.2	71.6	0.1	0.0	-0.1	0.1	0.3	-0.1	0.2	0.0	0.0	0.1
01/22/15	20:09:16	40.3	291.5	72.4	71.6	0.0	0.0	0.1	0.1	0.0	-0.1	0.0	0.0	0.1	0.1
01/22/15	21:09:16	40.4	290.5	74.0	72.1	-0.1	0.0	0.2	0.1	0.1	-0.1	0.2	0.0	0.1	0.1
01/22/15	22:09:15	40.2	293.7	73.3	71.9	-0.2	0.0	0.0	0.1	0.1	-0.1	0.0	0.0	-0.2	0.1
01/22/15	23:09:16	40.2	289.0	73.6	72.1	0.1	0.0	0.0	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
01/23/15	0:09:14	40.3	295.1	72.6	71.6	0.1	0.0	0.4	0.1	0.2	-0.1	0.1	0.0	0.3	0.1
01/23/15	1:09:14	40.3	288.6	75.6	73.3	0.1	0.1	-0.2	0.1	0.2	-0.1	0.3	0.0	0.3	0.1
01/23/15	2:09:13	40.3	297.7	74.9	73.1	-0.1	0.1	-0.1	0.1	0.1	-0.1	0.3	0.0	0.0	0.1
01/23/15	3:09:13	40.2	295.3	73.3	72.6	-0.3	0.1	0.2	0.1	0.1	-0.1	0.0	0.0	0.7	0.1
01/23/15	4:09:12	40.3	294.3	72.7	71.7	0.2	0.0	0.0	0.1	0.2	-0.1	0.6	0.0	0.1	0.1
01/23/15	5:09:12	40.3	300.9	72.0	71.1	0.2	0.0	-0.1	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
01/23/15	6:09:11	40.3	297.5	72.0	71.1	-0.1	0.0	0.2	0.1	0.1	-0.1	0.0	0.0	0.9	0.1
01/23/15	7:09:11	40.3	294.6	71.1	70.8	0.2	0.0	0.2	0.1	-0.1	-0.1	0.1	0.0	0.1	0.1
01/23/15	8:09:10	40.7	272.9	71.6	71.6	0.2	0.0	0.1	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
01/23/15	9:09:10	40.7	277.1	73.7	72.8	0.0	0.0	-0.2	0.1	0.0	-0.1	0.1	0.0	0.0	0.1
01/23/15	10:09:09	40.2	297.2	77.9	76.9	0.3	0.0	0.1	0.1	0.3	-0.1	0.3	0.0	-0.1	0.1
01/23/15	11:09:09	40.2	291.6	79.7	79.6	0.2	0.0	-0.1	0.1	0.5	-0.1	0.2	0.0	0.1	0.0
01/23/15	12:09:08	40.2	293.1	80.1	80.3	0.0	0.0	-0.2	0.1	0.0	-0.1	-0.1	0.0	0.3	0.0
01/23/15	13:09:08	40.2	300.0	80.7	80.3	0.3	0.0	-0.2	0.1	0.0	0.0	0.2	0.0	0.0	0.0
01/23/15	14:09:08	40.2	292.8	80.5	80.1	0.0	0.0	-0.2	0.1	0.2	0.0	0.1	0.0	-0.1	0.0
01/23/15	15:09:07	40.2	295.7	80.1	79.2	0.1	0.0	0.1	0.1	0.2	-0.1	0.2	0.0	0.9	3.6
01/23/15	16:09:06	40.2	290.1	79.9	79.2	0.9	0.0	0.0	0.1	0.0	0.0	0.1	0.0	-0.1	0.2
01/23/15	17:09:06	40.1	291.1	78.7	78.1	0.1	0.0	0.1	0.1	0.2	-0.1	0.1	0.0	-0.2	0.0
01/23/15	18:09:05	40.2	298.4	77.4	76.3	0.1	0.0	0.2	0.1	0.3	-0.1	0.3	0.0	0.1	0.1
01/23/15	19:09:04	40.1	293.2	77.1	75.7	0.0	0.0	0.3	0.1	0.0	-0.1	0.3	0.0	0.3	0.1
01/23/15	20:09:04	40.1	304.4	76.9	75.7	0.1	0.0	0.0	0.1	0.0	-0.1	0.1	0.0	0.3	0.1
01/23/15	21:09:03	40.1	293.8	76.4	75.1	0.1	0.0	0.1	0.1	0.2	0.0	0.2	0.0	0.0	0.1
01/23/15	22:09:03	40.2	297.9	76.1	75.1	0.2	0.0	0.7	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
01/23/15	23:09:03	40.3	299.8	75.8	74.7	0.3	0.0	-0.2	0.1	0.1	-0.1	0.3	0.0	0.0	0.1
01/24/15	0:09:02	40.2	298.9	75.8	74.4	0.2	0.1	-0.2	0.1	0.2	-0.1	0.4	0.0	0.1	0.1
01/24/15	1:09:01	40.2	295.3	75.9	74.3	-0.1	0.1	0.0	0.1	0.0	-0.1	0.0	0.0	0.0	0.1
01/24/15	2:09:01	40.2	298.6	75.0	73.8	0.1	0.1	0.0	0.1	0.0	-0.1	0.1	0.0	-0.2	0.1
01/24/15	3:09:01	40.2	303.2	74.9	73.2	0.2	0.0	0.0	0.1	0.3	-0.1	0.3	0.0	0.2	0.1
01/24/15	4:09:00	40.2	290.5	74.9	73.3	0.0	0.1	0.2	0.1	0.0	-0.1	0.3	0.0	0.1	0.1
01/24/15	5:09:00	40.1	298.4	75.2	73.7	0.3	0.0	-0.2	0.1	0.0	-0.1	0.4	0.0	0.1	0.1
01/24/15	6:08:58	40.2	295.6	75.4	74.1	-0.1	0.0	0.0	0.1	-0.1	-0.1	0.0	0.0	0.1	0.0
01/24/15	7:08:59	40.3	300.0	76.1	74.8	0.1	0.0	0.3	0.1	0.2	-0.1	0.2	0.0	0.1	0.1
01/24/15	8:08:58	40.2	298.4	76.3	75.1	1.0	0.0	0.1	0.1	0.0	-0.1	0.3	0.0	0.1	0.1
01/24/15	9:08:58	40.1	306.8	70.0	71.3	0.0	0.0	0.0	0.1	0.2	-0.1	0.1	0.0	0.1	0.1
01/24/15	10:08:57	40.2	303.2	67.8	69.6	-0.2	0.0	-0.1	0.1	0.1	-0.1	0.3	-0.1	0.2	0.1
01/24/15	11:08:57	40.3	302.8	68.4	70.6	0.2	0.0	0.3	0.1	0.0	-0.1	0.8	-0.1	0.1	0.1
01/24/15	12:08:56	40.3	299.1	67.2	69.9	0.1	0.1	0.0	0.1	0.5	-0.1	0.2	0.0	0.1	0.1
01/24/15	13:08:57	40.3	294.6	69.2	71.8	0.2	0.1	-0.1	0.1	0.2	-0.1	0.2	0.0	0.3	0.1
01/24/15	14:08:54	40.1	304.8	70.0	72.6	0.2	0.0	0.0	0.1	0.0	-0.1	0.3	0.0	0.2	0.1
01/24/15	15:08:55	40.2	302.4	70.4	72.3	0.0	0.0	0.0	0.1	0.2	-0.1	0.3	0.0	0.2	0.1
01/24/15	16:08:53	40.2	295.5	69.0	71.5	0.2	0.0	0.1	0.1	0.1	-0.1	0.3	0.0	0.1	0.1
01/24/15	17:08:54	40.3	298.4	67.3	70.0	0.1	0.0	0.0	0.1	0.0	-0.1	0.1	0.0	-0.1	0.1
01/24/15	18:08:52	40.3	304.8	64.9	69.1	0.1	0.0	0.1	0.1	0.2	-0.1	0.3	0.0	0.2	0.1
01/24/15	19:08:52	40.2	301.4	63.4	68.6	0.0	0.0	-0.1	0.1	0.1	-0.1	0.3	-0.1	0.1	0.1
01/24/15	20:08:51	40.2	301.7	62.2	67.7	0.2	0.0	0.8	0.1	0.2	-0.1	0.3	-0.1	0.0	0.1
01/24/15	21:08:52	40.1	302.0	61.0	66.8	0.2	0.0	0.2	0.1	0.1	-0.1	0.0	-0.1	0.0	0.1
01/24/15	22:08:51	40.1	301.8	59.3	65.3	-0.1	0.0	0.1	0.1	0.0	-0.1	0.2	-0.1	0.2	0.1
01/24/15	23:08:51	40.2	301.9	58.1	64.0	0.3	0.1	0.2	0.1	0.3	-0.1	0.0	-0.1	0.2	0.2
01/25/15	0:08:50	40.2	299.3	57.0	63.4	-0.1	0.1	0.2	0.1	0.0	0.0	0.1	-0.1	0.1	0.2

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/25/15	9:08:45	40.1	298.5	56.8	67.0	0.1	0.1	0.1	0.1	0.1	0.0	0.3	-0.1	0.1	0.2
01/25/15	10:08:44	40.2	299.0	59.1	69.6	0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1
01/25/15	11:08:45	40.2	302.9	60.9	72.1	-0.1	0.1	-0.1	0.1	0.2	0.0	0.0	0.0	0.1	0.1
01/25/15	12:08:43	40.2	298.2	63.2	74.1	0.9	0.1	0.4	0.1	0.0	0.0	0.2	0.0	0.1	0.1
01/25/15	13:08:44	40.2	298.6	66.3	74.1	-0.1	0.0	-0.1	0.1	0.1	-0.1	0.3	-0.1	0.1	0.1
01/25/15	14:08:42	40.1	297.9	66.7	73.3	0.1	0.1	-0.1	0.1	0.3	-0.1	0.1	0.0	0.1	0.1
01/25/15	15:08:42	40.2	293.7	66.9	71.7	0.2	0.0	0.0	0.1	0.2	-0.1	1.0	0.0	0.2	0.1
01/25/15	16:08:42	40.2	299.7	68.6	70.8	-0.1	0.0	-0.3	0.1	0.3	-0.1	0.2	0.0	-0.1	0.1
01/25/15	17:08:41	40.3	306.3	67.8	70.2	0.1	0.0	-0.1	0.1	-0.1	0.0	0.1	0.0	0.3	0.1
01/25/15	18:08:40	40.2	303.5	64.8	69.1	-0.2	0.0	0.1	0.1	0.0	-0.1	0.3	0.0	0.2	0.1
01/25/15	19:08:40	40.2	297.3	63.4	68.7	0.0	0.1	-0.1	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
01/25/15	20:08:39	40.2	305.6	61.1	66.8	0.1	0.0	0.1	0.1	0.1	-0.1	0.4	0.0	0.2	0.1
01/25/15	21:08:39	40.2	302.0	60.1	66.0	0.1	0.1	0.2	0.1	0.2	-0.1	0.3	-0.1	-0.1	0.2
01/25/15	22:08:39	40.2	295.8	61.2	66.6	0.0	0.1	0.2	0.1	1.0	-0.1	0.0	-0.1	0.2	0.1
01/25/15	23:08:39	40.2	296.0	61.8	67.4	-0.1	0.1	0.2	0.1	0.0	-0.1	0.2	-0.1	0.3	0.1
01/26/15	0:08:37	40.2	302.4	61.4	67.9	-0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
01/26/15	1:08:37	40.2	302.8	61.3	67.9	-0.1	0.1	0.1	0.1	0.2	-0.1	-0.1	0.0	0.0	0.1
01/26/15	2:08:37	40.2	300.1	61.6	67.7	0.3	0.1	0.1	0.1	0.0	0.0	0.2	0.0	-0.1	0.1
01/26/15	3:08:36	40.2	302.0	61.9	66.9	0.2	0.1	0.2	0.1	0.1	-0.1	0.3	0.0	0.8	0.1
01/26/15	4:08:36	40.3	300.4	62.4	67.6	0.2	0.1	0.0	0.1	0.0	-0.1	0.3	0.0	-0.1	0.1
01/26/15	5:08:35	40.2	295.7	63.9	66.9	0.1	0.1	-0.1	0.1	-0.1	0.0	0.2	0.0	0.1	0.1
01/26/15	6:08:35	40.1	308.1	64.5	67.9	0.3	0.1	-0.1	0.1	0.0	0.0	0.2	0.0	0.2	0.1
01/26/15	7:08:34	40.2	299.2	64.5	67.9	0.7	0.1	-0.2	0.1	-0.1	-0.1	0.2	0.0	0.1	0.1
01/26/15	8:08:33	40.2	300.2	64.5	68.1	0.0	0.1	0.3	0.1	0.1	0.0	0.0	0.0	0.1	0.1
01/26/15	9:08:33	40.2	298.2	65.0	67.2	-0.1	0.1	0.1	0.1	0.0	-0.1	0.3	0.0	-0.1	0.1
01/26/15	10:08:32	40.2	298.1	66.2	69.6	0.2	0.1	0.0	0.1	0.1	-0.1	0.6	-0.1	0.1	0.1
01/26/15	11:08:32	40.3	295.5	67.5	69.9	0.1	0.1	0.0	0.1	0.3	-0.1	0.2	0.0	0.2	0.1
01/26/15	12:08:32	40.3	291.7	68.0	70.8	0.2	0.1	0.0	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
01/26/15	13:08:30	40.3	295.5	68.4	71.0	0.2	0.1	0.8	0.1	0.0	-0.1	0.8	0.0	0.2	0.1
01/26/15	14:08:31	40.2	297.5	68.7	70.0	0.3	0.1	-0.3	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
01/26/15	15:08:30	40.2	291.0	68.6	70.7	0.1	0.0	-0.2	0.1	0.0	-0.1	0.1	0.0	0.0	0.1
01/26/15	16:08:29	40.2	303.7	67.8	69.7	1.1	0.0	0.2	0.1	0.0	-0.1	0.2	0.0	0.0	0.1
01/26/15	17:08:28	40.3	303.7	66.6	68.8	0.0	0.0	-0.2	0.1	0.2	0.0	0.1	0.0	0.3	0.1
01/26/15	18:08:29	40.3	296.6	64.8	67.7	0.0	0.0	0.1	0.1	0.0	-0.1	0.0	-0.1	0.2	0.1
01/26/15	19:08:27	40.3	299.9	63.5	67.0	0.8	0.0	0.2	0.1	0.0	-0.1	0.1	0.0	0.1	0.1
01/26/15	20:08:27	40.4	296.8	62.1	66.0	0.1	0.1	-0.1	0.1	0.5	-0.1	0.2	-0.1	0.3	0.2
01/26/15	21:08:26	40.2	299.5	61.6	65.5	0.0	0.1	0.0	0.1	0.1	-0.1	0.3	0.0	0.2	0.1
01/26/15	22:08:26	40.4	300.2	60.6	65.3	0.0	0.0	0.0	0.1	0.2	-0.1	0.3	-0.1	0.4	0.1
01/26/15	23:08:25	40.3	299.2	59.5	63.8	0.2	0.1	0.1	0.1	0.1	-0.1	0.2	-0.1	0.1	0.2
01/27/15	0:08:25	40.3	300.4	58.4	63.0	0.1	0.1	-0.2	0.1	-0.1	0.0	0.3	-0.1	0.1	0.2
01/27/15	1:08:24	40.4	290.0	56.9	61.7	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.8	0.2
01/27/15	2:08:24	40.2	301.8	55.7	60.1	0.2	0.1	-0.1	0.2	0.2	0.0	0.0	-0.1	0.2	0.2
01/27/15	3:08:24	40.4	303.3	54.7	60.1	0.2	0.1	-0.1	0.2	0.1	0.0	0.1	0.0	0.3	0.2
01/27/15	4:08:23	40.3	304.7	53.8	60.0	0.3	0.1	0.0	0.2	0.0	0.0	0.2	0.0	0.1	0.2
01/27/15	5:08:22	40.2	298.4	53.1	59.2	0.8	0.1	0.1	0.2	0.0	0.0	0.3	0.0	0.2	0.2
01/27/15	6:08:22	40.3	298.1	52.3	58.5	0.0	0.2	0.2	0.2	0.2	0.0	0.3	0.0	0.1	0.2
01/27/15	7:08:21	40.3	304.8	51.7	57.3	0.0	0.1	0.2	0.2	0.0	-0.1	-0.1	0.0	0.1	0.2
01/27/15	8:08:21	40.3	299.7	52.1	58.4	0.1	0.2	0.7	0.2	0.1	0.0	0.4	0.0	0.5	0.2
01/27/15	9:08:20	40.3	308.8	55.2	63.0	0.0	0.2	0.2	0.2	0.0	0.0	0.2	0.0	0.2	0.2
01/27/15	10:08:20	40.3	298.1	58.6	66.2	-0.1	0.1	-0.1	0.2	0.0	0.0	0.4	0.0	-0.1	0.2
01/27/15	11:08:20	40.2	300.7	61.2	68.8	0.5	0.1	0.3	0.1	0.1	0.0	0.8	0.0	0.2	0.2
01/27/15	12:08:19	40.2	301.2	62.6	69.2	-0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.0	0.2	0.2
01/27/15	13:08:19	40.3	302.3	64.2	70.6	0.2	0.1	0.2	0.1	0.0	0.0	0.3	0.0	0.2	0.1
01/27/15	14:08:18	40.2	303.6	66.6	70.0	0.2	0.1	0.5	0.1	0.1	0.0	0.6	0.0	0.2	0.1
01/27/15	15:08:17	40.3	296.7	69.3	70.9	0.1	0.1	-0.1	0.1	0.1	0.0	-0.1	0.0	0.3	0.1
01/27/15	16:08:16	40.3	299.3	69.6	70.3	-0.2	0.1	-0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
01/27/15	17:08:16	40.1	296.3	68.8	69.7	0.3	0.0	0.4	0.1	0.2	-0.1	0.5	0.0	0.2	0.1
01/27/15	18:08:15	40.2	301.5	67.4	68.6	0.1	0.1	0.1	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
01/27/15	19:08:15	40.2	299.2	66.4	68.1	0.1	0.0	0.0	0.1	-0.1	-0.1	0.1	-0.1	0.1	0.1
01/27/15	20:08:14	40.2	298.1	65.2	68.1	0.6	0.1	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1
01/27/15	21:08:14	40.2	305.2	64.2	67.5	-0.2	0.1	-0.1	0.1	0.8	-0.1	0.1	-0.1	0.0	0.1
01/27/15	22:08:13	40.3	301.3	62.3	66.2	0.0	0.1	0.1	0.1	0.1	0.0	0.2	0.0	0.2	0.2
01/27/15	23:08:13	40.2	299.2	61.0	65.4	0.1	0.1	-0.1	0.1	0.0	-0.1	0.3	-0.1	1.0	0.1
01/28/15	0:08:12	40.3	303.9	59.8	64.2	0.2	0.1	-0.1	0.2	0.1	-0.1	0.2	-0.1	-0.1	0.2
01/28/15	1:08:12	40.3	308.3	58.0	62.8	0.0	0.1	0.0	0.2	-0.1	0.0	0.1	-0.1	0.2	0.2
01/28/15	2:08:11	40.2	303.9	56.7	61.1	-0.1	0.1	0.2	0.2	-0.1	0.0	0.1	0.0	0.0	0.2
01/28/15	3:08:10	40.2	306.1	55.5	59.8	0.1	0.1	0.0	0.2	0.1	0.0	-0.1	-0.1	0.3	0.2
01/28/15	4:08:11	40.2	301.4	55.0	60.3	0.1	0.1	0.2	0.2	0.0	0.0	0.3	0.0	0.1	0.2
01/28/15	5:08:10	40.2	304.0	54.3	60.6	0.2	0.1	-0.1	0.2	0.1	0.0	0.1	0.0	0.4	0.2
01/28/15	6:08:09	40.2	305.6	53.7	59.9	-0.1	0.2	0.1	0.2	0.1	0.0	0.1	-0.1	0.1	0.2
01/28/15	7:08:09	40.2	301.1	54.1	60.2	-0.1	0.2	0.2	0.2	-0.1	0.0	0.2	0.0	0.1	0.2
01/28/15	8:08:10	40.3	300.0	53.8	60.8	-0.1	0.2	0.3	0.2	0.3	0.0	0.4	0.0	0.2	0.2
01/28/15	9:08:08	40.3	298.1	56.7	65.5	-0.1	0.1	0.3	0.1	0.2	0.0	0.3	0.0	-0.1	0.2
01/28/15	10:08:08	40.3	299.7	58.6	66.7	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.2
01/28/15	11:08:06	40.3	302.6	61.1	70.0	0.0	0.1	-0.1	0.1	0.1	0.0	0.1	0.0	0.5	0.2
01/28/15	12:08:07	40.3	298.3	61.8	70.0	0.0	0.1	0.4	0.1	0.0	0.0	0.3	0.0	0.1	0.1
01/28/15	13:08:06	40.3	300.1	62.8	70.4	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1
01/28/15	14:08:06	40.3	294.3	63.1	70.2	0.0	0.1	-0.1	0.1	0.2	0.0	0.2	0.0	0.0	0.2
01/28/15	15:08:05	40.3	297.5	64.1	70.2	0.2	0.1	0.1	0.1	0.0	0.0	0.3	0.0	-0.1	0.1
01/28/15	16:08:05	40.3	302.1	63.8	69.8	-0.1	0.1	0.0	0.1	0.3	-0.1	-0.1	0.0	0.0	0.1
01/28/15	17:08:04	40.3	301.4	63.0	69.9	-0.1	0.1	-0.2	0.1	0.1	-0.1	0.1	0.0	0.3	0.1
01/28/15	18:08:03	40.4	297.9	61.3	67.4	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.2

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
01/29/15	3:08:00	40.3	298.2	64.0	69.9	0.1	0.1	0.2	0.2	0.0	0.0	0.2	0.0	0.1	0.1
01/29/15	4:07:58	40.2	300.3	61.0	68.2	0.2	0.1	0.0	0.1	0.4	0.0	0.1	0.0	0.0	0.1
01/29/15	5:07:58	40.4	304.2	56.6	63.6	0.0	0.1	0.2	0.2	0.0	0.0	0.2	0.0	0.3	0.2
01/29/15	6:07:57	40.3	306.1	56.1	62.5	0.1	0.1	0.0	0.1	0.0	0.0	0.3	0.0	0.5	0.2
01/29/15	7:07:57	40.3	298.0	56.0	62.9	0.1	0.1	-0.1	0.2	0.4	0.0	0.1	0.0	0.1	0.2
01/29/15	8:07:57	40.3	300.0	55.8	63.1	0.0	0.1	0.1	0.2	0.1	0.0	0.3	0.0	0.2	0.2
01/29/15	9:07:56	40.3	299.4	61.8	67.4	0.1	0.1	0.2	0.1	0.0	0.0	0.3	0.0	0.1	0.1
01/29/15	10:07:56	40.2	301.6	65.4	69.3	0.1	0.1	0.0	0.1	0.1	0.0	0.4	0.0	0.1	0.1
01/29/15	11:07:55	40.3	299.8	67.6	70.5	-0.2	0.1	-0.2	0.2	0.1	0.0	0.1	0.0	0.0	0.1
01/29/15	12:07:54	45.0	-0.9	71.6	73.5	0.1	0.1	-0.2	0.1	0.1	0.0	-0.1	0.0	0.0	0.1
01/29/15	13:58:13	40.1	299.9	72.6	75.0	-0.2	0.1	0.2	0.1	0.2	0.0	0.0	0.0	-0.1	0.1
01/29/15	14:58:12	40.1	299.5	73.1	75.1	0.0	0.1	-0.1	0.1	0.1	0.0	0.2	0.0	-0.1	0.1
01/29/15	15:58:12	40.1	296.9	72.2	74.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.1
01/29/15	16:58:11	40.2	295.7	71.6	72.6	0.1	0.0	0.1	0.1	0.2	-0.1	0.3	0.0	0.1	0.1
01/29/15	17:58:11	40.2	298.5	68.8	71.5	0.2	0.1	0.0	0.2	0.0	-0.1	0.0	0.0	0.0	0.1
01/29/15	18:58:10	40.2	299.7	64.2	67.4	-0.1	0.0	0.0	0.1	0.0	-0.1	0.2	0.0	-0.2	0.1
01/29/15	19:58:10	40.3	296.2	62.2	65.8	0.2	0.1	0.2	0.1	-0.1	0.0	0.0	0.0	0.3	0.2
01/29/15	20:58:09	40.3	294.5	60.9	65.3	0.2	0.1	0.0	0.1	0.0	0.0	0.2	0.0	0.2	0.1
01/29/15	21:58:10	40.4	301.4	61.1	65.0	0.0	0.1	0.2	0.2	0.0	0.0	0.3	0.0	-0.1	0.2
01/29/15	22:58:08	40.3	298.8	60.5	65.0	0.1	0.1	0.3	0.2	0.0	0.0	0.1	0.0	0.1	0.2
01/29/15	23:58:08	40.2	300.5	60.1	64.8	0.3	0.1	-0.1	0.2	0.2	0.0	0.9	0.0	0.2	0.2
01/30/15	0:58:07	40.3	299.2	59.6	64.3	0.1	0.1	-0.1	0.2	0.1	0.0	0.2	0.0	-0.1	0.2
01/30/15	1:58:06	40.2	296.9	60.0	64.4	0.0	0.1	0.0	0.2	0.1	0.0	0.2	0.0	0.0	0.2
01/30/15	2:58:06	40.3	302.4	61.1	65.2	0.1	0.1	-0.1	0.2	0.0	0.0	0.0	0.0	0.4	0.2
01/30/15	3:58:06	40.2	300.8	62.4	65.6	-0.1	0.1	0.1	0.1	0.3	0.0	0.2	0.0	-0.2	0.1
01/30/15	4:58:05	40.3	298.6	60.5	65.3	0.0	0.1	0.3	0.1	-0.1	-0.1	0.2	0.0	0.0	0.2
01/30/15	5:58:04	40.2	298.2	60.0	65.0	0.0	0.1	0.2	0.1	0.2	0.0	0.3	0.0	-0.1	0.2
01/30/15	6:58:03	40.2	303.3	59.3	64.6	-0.1	0.1	-0.1	0.2	0.1	0.0	0.2	0.0	0.1	0.2
01/30/15	7:58:04	40.2	299.2	60.3	65.3	0.1	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.3	0.2
01/30/15	8:58:04	40.4	299.1	64.2	68.0	0.1	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.2	0.2
01/30/15	9:58:02	40.4	295.4	65.3	69.1	0.2	0.1	0.1	0.1	0.1	-0.1	0.1	0.0	-0.1	0.2
01/30/15	10:58:03	40.3	297.3	68.5	70.7	0.1	0.1	-0.1	0.1	0.2	0.0	0.0	0.0	0.2	0.1
01/30/15	11:58:01	40.2	292.8	71.9	73.3	0.1	0.1	-0.3	0.1	0.2	-0.1	-0.1	0.0	-0.1	0.1
01/30/15	12:58:02	40.2	296.2	72.1	71.9	-0.1	0.1	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.1
01/30/15	13:58:00	40.3	292.2	71.7	71.1	0.0	0.1	-0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1
01/30/15	14:58:00	40.2	290.6	73.1	72.8	0.3	0.0	-0.1	0.1	0.2	-0.1	0.3	0.0	0.1	0.1
01/30/15	15:57:59	40.1	289.7	72.2	72.5	0.2	0.0	0.1	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
01/30/15	16:58:00	40.3	303.8	70.1	71.9	-0.2	0.0	-0.1	0.1	0.1	-0.1	0.0	0.0	0.2	0.1
01/30/15	17:57:59	40.5	283.9	67.6	70.0	23.3	16.0	76.7	20.1	36.5	24.9	39.8	25.8	65.5	19.9
01/30/15	18:57:58	41.3	241.6	63.9	68.9	26.1	15.7	73.1	20.2	39.9	24.5	43.0	25.6	63.1	19.9
01/30/15	19:57:57	41.1	250.3	62.8	67.6	26.6	15.6	75.8	20.1	42.9	24.3	43.8	25.3	64.4	19.8
01/30/15	20:57:57	41.0	254.9	62.6	67.4	27.6	15.6	75.0	20.0	48.2	24.2	46.3	25.1	66.9	19.5
01/30/15	21:57:57	40.9	260.7	62.5	66.6	27.6	15.5	79.0	19.9	52.4	24.0	49.6	24.9	67.9	19.4
01/30/15	22:57:55	40.7	263.7	63.5	67.5	27.6	15.5	79.0	19.8	53.5	23.8	52.5	24.7	69.3	19.3
01/30/15	23:57:56	40.7	274.6	64.1	67.7	28.5	15.4	80.9	19.7	55.8	23.7	54.9	24.6	68.9	19.2
01/31/15	0:57:54	40.7	282.2	63.9	68.1	28.9	15.4	80.9	19.6	59.7	23.6	56.3	24.4	71.3	19.2
01/31/15	1:57:54	40.6	279.8	63.9	67.5	29.5	15.4	81.0	19.6	59.5	23.5	59.0	24.3	70.5	19.1
01/31/15	2:57:53	40.5	287.8	64.2	67.6	29.7	15.4	81.1	19.6	62.0	23.5	58.6	24.2	70.8	19.2
01/31/15	3:57:54	40.4	290.9	64.1	67.4	29.4	15.4	82.6	19.5	63.5	23.5	59.9	24.2	70.9	19.1
01/31/15	4:57:52	40.3	292.9	61.6	66.7	28.4	15.4	82.9	19.6	64.8	23.5	62.0	24.2	71.8	19.1
01/31/15	5:57:53	40.3	300.6	56.8	62.8	31.0	15.5	84.7	19.6	66.5	23.5	63.3	24.1	72.3	19.2
01/31/15	6:57:52	40.3	303.7	57.2	62.6	30.2	15.5	84.3	19.6	69.0	23.5	63.7	24.1	71.7	19.1
01/31/15	7:57:52	40.2	295.1	63.6	66.0	30.8	15.4	84.3	19.5	67.8	23.4	62.8	23.9	72.1	19.1
01/31/15	8:57:52	40.3	298.3	66.5	69.3	30.6	15.3	84.2	19.4	67.4	23.3	64.0	23.9	70.7	19.0
01/31/15	9:57:50	40.3	301.9	68.2	70.8	29.8	15.3	83.9	19.4	67.3	23.3	64.7	23.9	70.7	19.0
01/31/15	10:57:50	40.2	293.0	70.0	71.1	30.2	15.2	83.4	19.4	68.8	23.2	65.3	23.8	72.7	18.9
01/31/15	11:57:49	40.1	303.0	71.1	72.1	29.5	15.1	83.3	19.4	69.4	23.2	65.6	23.8	70.7	18.9
01/31/15	12:57:49	40.0	292.9	71.7	73.1	29.3	15.1	84.9	19.3	68.4	23.2	65.6	23.7	71.6	18.9
01/31/15	13:57:48	40.0	300.4	70.9	72.3	30.0	15.2	84.7	19.3	70.5	23.2	65.5	23.7	72.2	18.9
01/31/15	14:57:48	40.0	295.5	71.3	72.4	30.5	15.2	84.4	19.3	71.1	23.2	66.1	23.7	70.7	18.9
01/31/15	15:57:47	39.5	328.2	72.4	72.7	-0.1	4.2	86.9	19.5	71.6	23.4	69.4	23.8	72.2	19.0
01/31/15	16:57:47	39.5	329.5	71.6	71.6	0.3	2.4	87.4	19.5	72.5	23.3	67.8	23.8	71.9	19.0
01/31/15	17:57:46	39.3	338.4	69.9	70.6	0.1	1.3	87.5	19.5	73.8	23.3	70.3	23.8	72.9	19.0
01/31/15	18:57:46	39.3	332.8	68.3	69.2	0.4	0.8	87.5	19.5	73.6	23.4	69.9	23.8	73.0	19.0
01/31/15	19:57:45	41.2	247.1	63.5	68.4	21.1	15.8	86.6	19.6	77.2	23.5	69.9	23.8	-0.2	4.5
01/31/15	20:57:44	41.0	248.8	61.4	67.1	25.6	15.6	87.7	19.5	80.4	23.5	74.5	23.6	0.1	0.2
01/31/15	21:57:44	40.8	256.0	60.4	66.4	27.8	15.4	89.3	19.5	81.5	23.5	73.5	23.6	-0.2	0.2
01/31/15	22:57:44	41.0	258.0	62.8	67.1	30.2	15.3	88.4	19.5	81.8	23.4	74.3	23.6	-0.1	0.2
01/31/15	23:57:43	40.9	253.1	63.2	67.6	30.5	15.3	88.3	19.5	81.3	23.4	72.5	23.6	0.1	0.2
02/01/15	0:57:43	40.9	257.6	64.6	68.9	30.3	15.2	88.2	19.5	80.9	23.4	72.0	23.6	0.2	0.1
02/01/15	1:57:42	40.4	291.5	65.3	69.4	30.5	15.5	93.0	19.3	0.1	17.1	0.3	17.2	72.8	19.4
02/01/15	2:57:42	40.4	298.2	66.4	68.8	30.8	15.5	95.4	19.2	-0.1	16.7	0.1	16.8	74.7	19.2
02/01/15	3:57:41	40.3	296.3	64.6	68.9	30.6	15.5	96.2	19.1	0.1	16.5	0.0	12.8	76.2	19.0
02/01/15	4:57:41	40.3	306.7	62.6	67.5	30.9	15.5	96.4	19.1	0.0	16.4	0.3	8.2	77.2	18.9
02/01/15	5:57:40	40.2	300.8	61.7	66.5	30.4	15.6	96.6	19.1	0.0	16.3	0.2	5.0	78.7	18.8
02/01/15	6:57:39	40.1	302.0	60.7	65.8	32.0	15.6	97.1	19.1	0.2	16.2	0.2	2.8	78.5	18.7
02/01/15	7:57:39	40.2	300.0	62.9	66.6	31.0	15.5	96.5	19.1	0.1	16.2	0.3	1.5	79.0	18.7
02/01/15	8:57:39	40.2	305.2	68.1	68.0	31.3	15.4	95.2	19.1	0.3	16.2	0.2	0.8	78.7	18.6
02/01/15	9:57:37	40.3	295.3	70.4	70.7	-0.1	3.8	0.1	6.7	0.0	15.9	0.2	0.6	0.1	2.9
02/01/15	10:57:38	40.5	282.0	70.5	70.9	0.2	2.1	0.0	2.3	0.3	15.6	0.1	0.		

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/01/15	21:57:31	41.6	228.0	64.8	68.4	28.5	15.4	81.1	19.8	65.0	23.8	61.1	24.3	0.6	0.1
02/01/15	22:57:32	41.5	231.8	65.1	68.8	29.0	15.4	80.0	19.7	63.9	23.7	62.2	24.1	0.1	0.1
02/01/15	23:57:30	41.4	237.3	65.2	68.9	27.6	15.4	82.2	19.6	66.7	23.6	64.3	24.0	-0.1	0.1
02/02/15	0:57:30	41.4	237.3	65.0	69.0	29.4	15.4	80.7	19.6	70.4	23.6	66.5	23.9	0.3	0.1
02/02/15	1:57:29	40.5	288.2	66.7	69.7	29.2	15.6	86.6	19.4	0.2	17.7	0.9	17.7	67.5	19.7
02/02/15	2:57:29	40.5	293.1	67.3	68.7	30.2	15.5	90.0	19.3	0.1	17.3	0.1	10.9	72.2	19.3
02/02/15	3:57:30	40.3	298.1	67.3	68.9	30.3	15.5	92.6	19.2	0.0	17.0	0.3	4.5	72.2	19.1
02/02/15	4:57:28	40.4	296.9	67.6	69.1	30.3	15.5	92.9	19.1	0.1	16.8	0.3	1.9	74.5	18.9
02/02/15	5:57:28	40.3	307.7	68.1	69.2	30.5	15.5	95.4	19.1	0.9	16.6	0.0	1.3	76.6	18.8
02/02/15	6:57:28	40.3	301.9	69.7	69.5	31.5	15.4	94.8	19.1	0.1	16.5	0.1	1.1	76.5	18.7
02/02/15	7:57:27	40.1	301.5	70.7	70.2	30.3	15.4	94.2	19.1	-0.1	16.4	0.1	1.0	77.6	18.6
02/02/15	8:57:27	40.2	302.2	71.7	70.6	30.8	15.4	93.7	19.0	0.6	16.3	0.0	0.8	76.3	18.6
02/02/15	9:57:25	40.4	292.4	74.6	74.0	0.1	4.0	0.2	7.1	0.1	16.0	-0.1	0.6	0.1	2.7
02/02/15	10:57:25	40.5	284.2	77.5	76.5	0.1	2.2	0.1	2.6	0.0	15.4	0.0	0.4	0.1	0.1
02/02/15	11:57:24	40.6	281.0	78.8	77.9	0.2	1.2	-0.1	0.7	0.0	15.5	0.2	0.2	0.0	0.1
02/02/15	12:57:25	40.6	280.3	79.6	78.6	0.0	0.9	0.0	0.5	0.1	15.8	0.0	0.3	0.1	0.0
02/02/15	13:57:23	40.5	278.2	77.4	77.3	0.1	0.6	-0.2	0.4	0.1	16.4	0.2	0.3	0.1	0.1
02/02/15	14:57:23	40.6	275.5	76.6	76.5	-0.2	0.3	-0.1	0.1	0.1	17.4	0.1	0.3	-0.2	0.0
02/02/15	15:57:22	40.6	279.8	76.6	76.7	0.0	0.1	0.2	0.1	0.1	9.7	0.1	0.3	0.0	0.0
02/02/15	16:57:23	40.7	279.3	74.3	74.9	-0.1	0.0	0.1	0.1	-0.1	5.1	0.2	0.3	-0.1	0.1
02/02/15	17:57:22	41.8	207.7	69.2	71.4	23.8	15.7	80.0	19.8	53.8	24.1	49.9	24.9	0.3	0.3
02/02/15	18:57:21	41.7	211.5	66.0	69.0	27.4	15.6	77.1	20.0	54.9	24.0	51.7	24.7	0.7	0.2
02/02/15	19:57:20	41.7	215.6	63.3	68.2	27.7	15.5	77.8	20.0	56.7	23.9	54.4	24.5	0.2	0.3
02/02/15	20:57:19	41.6	219.8	61.7	67.0	26.8	15.6	76.4	19.9	58.8	23.8	57.7	24.4	0.1	0.2
02/02/15	21:57:20	41.5	219.6	60.4	65.6	25.4	15.7	77.8	19.9	61.2	23.7	60.8	24.3	-0.1	0.2
02/02/15	22:57:18	41.5	224.8	58.5	63.9	26.8	15.7	78.4	19.9	62.5	23.6	62.4	24.1	0.1	0.2
02/02/15	23:57:19	41.3	230.5	56.8	62.9	26.5	15.7	81.1	19.8	65.8	23.6	63.9	24.1	0.1	0.2
02/03/15	0:57:17	41.3	234.1	58.1	64.0	26.3	15.7	81.4	19.7	66.0	23.6	65.0	24.0	0.2	0.2
02/03/15	1:57:17	40.6	286.6	60.1	64.8	28.2	15.8	84.1	19.6	0.2	17.9	0.3	17.8	69.9	19.8
02/03/15	2:57:16	40.6	283.0	60.5	65.8	25.7	15.8	84.7	19.6	0.1	18.1	0.0	11.1	71.7	19.5
02/03/15	3:57:16	40.5	278.9	59.9	65.3	27.2	15.8	81.9	19.7	0.0	18.3	0.0	5.4	73.3	19.2
02/03/15	4:57:15	40.4	289.4	56.7	62.4	26.4	15.9	83.5	19.8	0.0	18.4	0.4	2.6	75.0	19.2
02/03/15	5:57:15	40.4	293.1	54.6	61.3	26.8	15.9	83.6	19.8	0.0	18.4	0.2	1.6	76.4	19.1
02/03/15	6:57:15	40.4	287.4	53.9	60.6	27.7	15.9	83.0	19.8	0.2	18.4	0.1	1.4	77.0	19.1
02/03/15	7:57:15	40.4	289.3	53.9	60.8	27.8	15.9	83.8	19.8	0.0	18.5	0.4	1.3	77.8	19.0
02/03/15	8:57:14	40.4	290.4	58.2	66.4	28.2	15.8	82.3	19.7	0.3	18.5	0.2	1.4	75.9	19.0
02/03/15	9:57:13	40.4	294.1	62.7	70.6	0.1	4.6	0.0	8.1	0.2	18.1	0.2	1.1	0.7	2.9
02/03/15	10:57:13	40.5	289.0	64.1	70.8	0.1	2.5	-0.3	2.5	0.0	17.4	0.4	0.8	0.0	0.2
02/03/15	11:57:11	40.7	282.9	66.2	70.5	-0.1	1.7	0.1	0.4	0.1	16.9	0.1	0.8	0.2	0.1
02/03/15	12:57:12	40.5	279.6	67.0	71.4	0.4	1.2	0.0	0.1	0.1	16.8	-0.1	0.8	-0.1	0.1
02/03/15	13:57:10	40.6	284.3	67.8	71.6	0.2	0.9	0.1	0.2	0.0	17.2	0.1	0.8	0.1	0.1
02/03/15	14:57:11	40.5	292.0	68.1	70.9	0.0	0.7	-0.1	0.1	0.2	17.7	0.3	0.8	0.2	0.1
02/03/15	15:57:09	40.5	287.6	67.3	70.5	0.8	0.5	0.0	0.2	0.0	18.1	0.2	0.8	0.8	0.1
02/03/15	16:57:10	40.5	288.0	67.1	70.7	0.1	0.3	0.1	0.1	0.2	18.5	0.2	0.8	0.1	0.1
02/03/15	17:57:09	41.7	214.9	63.7	69.2	22.6	15.8	76.8	20.0	60.5	24.1	55.2	24.7	-0.1	0.3
02/03/15	18:57:09	41.8	212.8	61.4	66.9	26.0	15.7	76.3	20.1	58.9	24.3	54.2	24.7	0.1	0.2
02/03/15	19:57:08	41.6	224.9	61.2	67.0	26.7	15.6	76.4	20.0	60.5	23.9	57.3	24.4	0.2	0.2
02/03/15	20:57:07	41.5	228.3	61.1	66.9	27.9	15.5	78.2	19.8	66.9	23.7	62.2	24.2	0.0	0.2
02/03/15	21:57:07	41.3	235.2	59.8	66.0	27.8	15.5	81.1	19.7	68.7	23.6	64.4	24.1	0.2	0.1
02/03/15	22:57:07	41.3	242.5	58.8	64.7	27.7	15.6	81.7	19.7	70.6	23.6	65.0	23.9	0.1	0.1
02/03/15	23:57:06	41.2	241.8	58.6	64.6	29.3	15.6	82.1	19.6	72.2	23.6	67.3	23.9	0.2	0.2
02/04/15	0:57:05	41.2	245.7	58.9	64.4	27.6	15.5	83.7	19.6	73.1	23.5	68.1	23.8	0.0	0.1
02/04/15	1:57:05	40.6	281.5	61.5	66.0	28.1	15.7	86.4	19.5	0.1	17.9	0.2	17.8	69.8	19.8
02/04/15	2:57:06	40.6	292.6	62.5	67.0	29.3	15.7	86.9	19.5	0.1	18.2	0.2	13.0	70.1	19.5
02/04/15	3:57:04	40.5	287.6	62.8	67.4	28.7	15.7	86.5	19.6	-0.1	18.4	0.3	6.5	73.0	19.3
02/04/15	4:57:05	40.5	290.7	63.1	67.9	28.8	15.7	86.1	19.6	0.2	18.4	0.1	3.0	74.6	19.1
02/04/15	5:57:03	40.5	294.6	63.7	68.9	28.4	15.7	85.2	19.6	0.2	18.4	0.1	1.7	76.1	19.0
02/04/15	6:57:04	40.5	292.9	64.3	69.3	28.5	15.6	85.2	19.5	0.0	18.4	0.1	1.4	76.1	18.9
02/04/15	7:57:02	40.4	294.9	64.5	68.8	28.4	15.6	84.7	19.6	0.0	18.4	0.1	1.4	74.9	18.9
02/04/15	8:57:02	40.4	289.9	65.7	68.6	28.5	15.6	84.9	19.6	0.3	18.4	0.9	1.3	75.0	18.9
02/04/15	9:57:01	40.4	293.6	71.6	71.5	0.0	4.5	0.1	8.0	0.2	18.1	0.0	1.0	0.5	3.5
02/04/15	10:57:00	40.6	285.0	75.7	74.4	0.1	2.8	-0.2	2.8	0.0	17.0	0.3	0.8	0.2	0.4
02/04/15	11:57:00	40.7	276.6	76.9	77.3	0.1	1.7	0.1	0.5	0.1	16.6	0.2	0.8	-0.2	0.1
02/04/15	12:57:00	40.7	271.3	77.0	75.5	-0.2	1.1	-0.2	0.1	0.1	16.5	0.2	0.8	0.1	0.1
02/04/15	13:56:58	40.7	271.2	76.4	75.0	0.0	0.7	0.0	0.1	0.3	16.6	0.2	0.7	0.1	0.0
02/04/15	14:56:58	40.7	276.6	76.0	74.6	0.0	0.6	-0.1	0.1	0.4	16.7	0.1	0.7	-0.3	0.0
02/04/15	15:56:57	40.7	276.4	75.3	74.6	0.0	0.5	0.0	0.1	0.0	16.8	0.1	0.6	0.1	0.1
02/04/15	16:56:58	40.6	284.7	74.1	73.4	-0.3	0.4	0.1	0.1	-0.1	17.0	0.4	0.6	0.2	0.1
02/04/15	17:56:56	41.3	233.2	71.0	71.8	26.3	15.6	90.2	19.4	69.7	23.8	60.1	24.3	0.0	0.2
02/04/15	18:56:56	41.5	236.0	68.4	70.7	29.4	15.4	83.6	19.7	69.4	23.8	62.4	24.3	0.1	0.3
02/04/15	19:56:55	41.5	237.9	67.5	70.4	30.9	15.4	81.8	19.8	68.3	23.9	60.6	24.3	0.1	0.1
02/04/15	20:56:54	41.5	238.0	66.8	69.7	30.1	15.4	82.1	19.8	67.9	23.8	61.0	24.3	0.2	0.2
02/04/15	21:56:55	41.6	235.1	66.5	69.5	29.7	15.5	81.3	19.8	70.4	23.7	65.3	24.2	0.1	0.1
02/04/15	22:56:54	41.4	238.4	66.8	69.9	28.0	15.5	80.8	19.7	70.8	23.7	64.5	24.0	0.1	0.1
02/04/15	23:56:55	41.4	242.2	67.4	69.8	29.3	15.6	82.8	19.7	71.3	23.6	65.4	24.0	0.2	0.1
02/05/15	0:56:52	41.2	239.6	67.4	69.2	28.6	15.5	81.7	19.6	73.5	23.6	66.8	23.9	0.1	0.1
02/05/15	1:56:54	40.5	278.1	68.9	70.5	28.5	15.6	85.5	19.4	0.2	18.0	0.3	17.9	68.7	19.7
02/05/15	2:56:52	40.5	285.7	70.1	70.7	28.8	15.6	85.4	19.5	0.5	18.3	0.4	13.3	68.3	19.4
02/05/15	3:56:52	40.4	284.6	70.7	70.1	28.5	15.6	84.1	19.6	0.2	18.4	0.1	6.6	70.7	19.2
02/															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/05/15	15:56:44	40.5	289.3	64.2	68.1	0.2	0.3	-0.1	0.1	0.1	18.5	0.1	0.8	-0.1	0.1
02/05/15	16:56:45	40.4	292.1	64.2	68.4	0.0	0.2	-0.3	0.1	0.0	18.7	0.2	0.6	0.2	0.1
02/05/15	17:56:44	41.6	215.7	60.8	66.5	21.5	15.9	75.4	20.0	63.0	24.1	56.6	24.6	-0.2	0.3
02/05/15	18:56:45	41.6	219.6	59.2	65.5	24.8	15.6	75.0	20.0	64.8	23.9	59.3	24.3	0.0	0.1
02/05/15	19:56:44	41.4	229.5	59.5	64.7	26.6	15.6	75.0	19.9	65.6	23.7	60.9	24.2	0.5	0.1
02/05/15	20:56:43	41.4	228.7	60.1	65.5	27.6	15.5	78.2	19.9	67.0	23.7	62.4	24.1	0.3	0.1
02/05/15	21:56:43	41.3	229.9	61.3	65.3	26.9	15.5	78.7	19.7	69.7	23.6	64.2	24.0	0.0	0.1
02/05/15	22:56:42	41.3	238.2	62.2	66.7	27.2	15.5	78.9	19.7	71.5	23.5	64.7	23.9	0.0	0.1
02/05/15	23:56:42	41.3	237.2	62.0	66.6	27.2	15.4	78.7	19.6	71.0	23.5	67.3	23.9	0.2	0.1
02/06/15	0:56:41	41.3	242.0	62.2	67.1	27.5	15.5	77.9	19.6	73.1	23.5	66.5	23.8	0.1	0.1
02/06/15	1:56:41	40.7	280.0	63.9	68.0	27.5	15.7	82.3	19.5	0.2	18.2	0.1	18.0	67.3	19.8
02/06/15	2:56:40	40.5	282.4	64.3	68.3	28.4	15.6	84.9	19.5	0.1	18.4	0.2	14.1	69.1	19.4
02/06/15	3:56:39	40.5	288.7	64.4	68.3	28.7	15.5	86.0	19.4	0.1	18.5	0.1	7.1	73.0	19.2
02/06/15	4:56:39	40.5	289.5	64.8	68.5	28.6	15.5	86.2	19.4	0.2	18.5	0.1	3.2	73.0	19.1
02/06/15	5:56:38	40.4	292.7	64.4	68.0	29.1	15.5	85.1	19.4	0.2	18.5	0.5	1.8	73.9	19.0
02/06/15	6:56:38	40.4	288.2	64.4	68.4	30.0	15.5	86.5	19.4	0.2	18.4	0.1	1.5	74.5	18.9
02/06/15	7:56:37	40.4	296.9	64.2	68.6	29.8	15.4	85.8	19.4	-0.1	18.3	0.0	1.4	74.6	18.9
02/06/15	8:56:37	40.3	297.5	65.2	68.9	31.6	15.4	90.0	19.2	0.1	18.1	0.3	1.2	75.9	18.9
02/06/15	9:56:37	40.3	302.9	66.5	69.8	-0.1	4.0	-0.2	7.7	0.2	17.8	0.2	1.1	0.1	2.8
02/06/15	10:56:36	40.4	294.3	66.1	69.9	0.9	2.3	0.0	2.8	0.0	17.0	0.1	0.9	0.0	0.2
02/06/15	11:56:35	40.6	272.4	67.2	71.6	0.0	1.4	0.0	0.5	0.5	16.7	0.1	0.9	0.2	0.1
02/06/15	12:56:35	40.7	279.3	67.7	71.8	-0.1	1.0	0.0	0.1	-0.1	16.6	0.2	1.0	-0.3	0.1
02/06/15	13:56:34	40.7	280.0	67.8	72.2	0.3	0.7	0.1	0.1	0.0	16.7	0.3	1.0	0.3	0.1
02/06/15	14:56:33	40.7	279.4	68.1	71.8	-0.1	0.6	0.2	0.1	0.2	16.8	0.2	0.9	-0.1	0.1
02/06/15	15:56:33	40.6	280.1	65.6	69.7	-0.1	0.5	0.1	0.1	-0.1	17.0	0.1	0.9	0.1	0.1
02/06/15	16:56:32	40.6	278.0	64.5	68.6	-0.1	0.4	0.0	0.1	0.0	17.1	0.1	0.8	0.2	0.1
02/06/15	17:56:32	41.3	241.9	61.7	67.4	25.7	15.7	87.2	19.6	73.3	23.9	63.4	24.3	0.1	0.2
02/06/15	18:56:31	41.6	235.6	60.6	66.3	29.5	15.6	78.8	20.0	66.5	24.1	62.0	24.5	0.3	0.2
02/06/15	19:56:31	41.7	227.6	59.8	65.5	28.8	15.5	76.7	20.1	63.7	24.1	60.1	24.5	0.2	0.1
02/06/15	20:56:30	41.6	227.3	58.7	64.5	29.1	15.6	77.9	20.1	67.0	24.0	60.8	24.4	0.3	0.1
02/06/15	21:56:30	41.6	230.5	57.1	63.6	27.4	15.7	75.7	20.1	66.9	24.0	63.0	24.3	0.2	0.1
02/06/15	22:56:31	41.6	234.8	56.5	62.7	28.7	15.7	79.0	20.0	69.1	23.9	64.2	24.2	-0.1	0.2
02/06/15	23:56:29	41.5	236.1	57.0	62.9	27.7	15.7	77.7	19.9	69.8	23.8	66.3	24.1	0.1	0.2
02/07/15	0:56:29	41.3	236.0	61.0	65.6	27.7	15.6	79.2	19.9	69.7	23.7	67.0	23.9	0.1	0.1
02/07/15	1:56:28	40.6	279.2	63.3	66.6	27.6	15.7	82.4	19.7	0.1	18.6	0.0	18.4	67.1	19.8
02/07/15	2:56:28	40.6	287.5	63.8	67.1	28.0	15.7	84.6	19.6	0.2	18.6	0.1	14.2	69.9	19.4
02/07/15	3:56:27	40.5	290.6	61.9	66.3	29.0	15.7	85.2	19.5	0.0	18.5	0.3	7.4	72.5	19.3
02/07/15	4:56:27	40.5	289.8	59.4	65.5	29.7	15.7	86.0	19.5	0.1	18.4	0.1	3.4	73.5	19.1
02/07/15	5:56:26	40.4	292.5	58.4	64.7	29.2	15.7	85.9	19.5	0.1	18.3	0.1	1.8	74.7	19.1
02/07/15	6:56:25	40.4	293.8	57.7	64.1	30.4	15.6	87.2	19.5	0.3	18.3	0.3	1.4	76.1	19.0
02/07/15	7:56:26	40.4	295.2	57.8	64.2	30.1	15.6	86.5	19.5	0.1	18.3	0.0	1.4	76.8	19.0
02/07/15	8:56:25	40.5	296.5	63.4	68.8	29.9	15.5	85.6	19.4	0.1	18.3	0.1	1.3	73.9	18.9
02/07/15	9:56:24	40.2	293.7	68.2	72.1	-0.1	4.0	-0.2	8.5	0.2	18.0	0.2	1.0	0.2	2.8
02/07/15	10:56:23	40.5	286.4	71.2	74.7	0.0	2.3	-0.1	3.4	0.0	17.1	0.3	0.8	0.4	0.1
02/07/15	11:56:23	40.7	282.6	71.7	75.6	-0.1	1.2	0.0	0.8	0.1	16.7	0.2	0.8	0.1	0.1
02/07/15	12:56:23	40.7	278.4	73.0	76.0	0.1	0.7	0.0	0.1	0.1	16.6	0.1	0.8	0.0	0.1
02/07/15	13:56:22	40.7	278.7	72.7	76.2	0.2	0.4	-0.1	0.1	0.1	16.7	0.2	0.8	0.0	0.0
02/07/15	14:56:22	40.6	275.3	72.8	75.4	-0.2	0.3	0.0	0.1	0.0	16.8	0.0	0.8	0.0	0.1
02/07/15	15:56:21	40.6	274.3	71.0	73.8	-0.1	0.2	0.1	0.1	0.4	16.9	0.6	0.7	0.2	0.1
02/07/15	16:56:21	40.6	281.6	71.1	72.6	0.2	0.2	-0.3	0.1	0.2	17.1	0.1	0.6	-0.1	0.1
02/07/15	17:56:20	41.3	240.6	67.9	72.0	25.7	15.7	86.5	19.6	74.8	23.8	63.9	24.2	0.0	0.2
02/07/15	18:56:20	41.6	232.7	64.7	68.7	28.5	15.5	80.1	19.9	70.2	24.0	63.6	24.3	0.0	0.2
02/07/15	19:56:18	41.7	232.7	62.0	67.3	28.8	15.5	74.2	20.1	66.7	24.0	60.6	24.4	-0.1	0.2
02/07/15	20:56:19	41.6	228.3	61.1	66.5	31.0	15.5	74.0	20.1	67.3	24.0	63.0	24.4	-0.1	0.2
02/07/15	21:56:18	41.6	235.9	59.8	65.5	27.7	15.6	76.5	20.1	68.5	23.9	64.5	24.2	0.0	0.2
02/07/15	22:56:18	41.5	237.9	59.2	65.6	28.7	15.7	78.0	20.0	69.8	23.8	63.6	24.1	0.2	0.2
02/07/15	23:56:17	41.5	233.5	58.7	65.5	28.2	15.7	79.9	20.0	72.3	23.8	66.7	24.0	-0.1	0.2
02/08/15	0:56:16	41.3	240.2	58.0	64.7	26.6	15.7	77.9	19.9	72.3	23.8	67.4	24.0	0.3	0.2
02/08/15	1:56:16	40.7	283.7	59.6	65.4	28.0	15.8	81.7	19.8	0.1	18.6	0.1	18.3	67.4	19.8
02/08/15	2:56:15	40.5	296.3	59.4	65.5	27.8	15.7	85.1	19.6	0.4	18.6	0.7	14.3	70.0	19.5
02/08/15	3:56:15	40.5	288.5	59.9	65.5	28.4	15.7	85.3	19.6	0.2	18.5	0.3	7.3	71.9	19.3
02/08/15	4:56:14	40.4	290.1	59.1	65.3	29.5	15.7	85.2	19.6	0.1	18.5	0.1	3.3	74.1	19.2
02/08/15	5:56:14	40.4	291.4	59.0	64.7	28.8	15.6	86.9	19.6	0.1	18.4	0.2	1.8	74.5	19.1
02/08/15	6:56:13	40.3	300.2	59.2	65.2	29.9	15.6	85.2	19.5	0.2	18.4	-0.1	1.5	75.6	19.0
02/08/15	7:56:13	40.4	297.9	60.0	65.4	28.8	15.6	86.4	19.5	0.2	18.4	0.1	1.4	74.7	18.9
02/08/15	8:56:12	40.5	292.7	66.9	70.1	29.9	15.5	84.7	19.5	0.2	18.4	0.1	1.4	75.1	18.9
02/08/15	9:56:13	40.2	292.7	70.3	71.7	0.1	4.1	0.1	8.5	0.1	18.1	0.3	1.1	0.1	2.6
02/08/15	10:56:11	40.5	287.8	72.8	74.5	0.2	2.3	0.2	3.4	0.0	17.2	0.3	0.9	0.3	0.1
02/08/15	11:56:11	40.6	278.1	73.6	73.9	0.0	1.2	0.1	0.9	0.2	16.7	0.4	0.8	0.2	0.1
02/08/15	12:56:10	40.7	280.3	75.5	75.3	0.1	0.7	-0.2	0.1	0.1	16.7	0.0	0.8	0.1	0.1
02/08/15	13:56:10	40.6	274.7	76.5	75.1	0.0	0.4	0.1	0.1	0.2	16.7	0.3	0.8	0.1	0.1
02/08/15	14:56:09	40.6	281.6	76.5	75.2	0.2	0.2	0.2	0.1	0.0	16.8	0.2	0.9	0.1	0.1
02/08/15	15:56:09	40.6	281.1	76.1	74.3	0.2	0.1	-0.1	0.1	0.3	16.9	0.6	0.8	0.1	0.1
02/08/15	16:56:09	40.5	280.3	75.2	73.7	0.1	0.1	0.0	0.1	0.2	17.0	0.1	0.8	0.1	0.1
02/08/15	17:56:06	41.2	240.8	70.7	72.1	24.0	15.7	87.8	19.5	75.6	23.7	64.5	24.2	0.2	0.1
02/08/15	18:56:07	41.5	236.4	67.0	70.6	26.2	15.5	80.7	19.9	71.8	23.9	64.5	24.3	0.2	0.2
02/08/15	19:56:06	41.7	231.2	65.8	69.8	28.2	15.5	76.3	20.0	66.5	24.0	60.6	24.4	-0.1	0.1
02/08/15	20:56:07	41.6	231.7	65.2	68.8	28.2	15.5	75.6	20.1	67.1	23.9	62.7	24.3	-0.1	0.2
02/08/15	21:56:06	41.6	232.7	64.2	67.9	28.3	15.6	77.5	20.0	68.8	23.9	62.7	24.2	-0.1	0.2
02/08/15															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/09/15	9:55:59	40.2	295.8	70.7	72.5	0.0	3.8	0.8	8.6	0.1	18.1	0.2	1.1	0.2	3.1
02/09/15	10:55:59	40.5	286.7	72.0	73.7	0.2	2.2	0.0	3.5	0.1	17.2	-0.1	0.9	0.1	0.2
02/09/15	11:55:58	40.6	276.8	71.2	73.3	0.1	1.2	0.1	0.9	0.0	16.7	0.2	0.9	0.1	0.1
02/09/15	12:55:58	40.6	279.3	71.8	73.6	0.0	0.7	0.0	0.1	0.3	16.7	0.1	0.8	0.1	0.1
02/09/15	13:55:57	40.6	283.4	71.6	73.4	0.0	0.4	-0.2	0.1	0.0	16.7	0.1	0.9	-0.1	0.1
02/09/15	14:55:57	40.6	280.9	70.8	72.0	-0.1	0.4	0.0	0.1	0.0	16.8	0.1	0.9	0.1	0.1
02/09/15	15:55:57	40.6	282.2	68.4	70.5	0.2	0.3	0.1	0.1	0.3	16.9	0.1	0.9	0.0	0.1
02/09/15	16:55:56	40.6	280.4	67.1	69.9	-0.1	0.3	0.0	0.1	0.1	17.1	0.1	0.8	-0.2	0.1
02/09/15	17:55:56	40.0	311.7	68.8	69.4	22.7	15.8	88.1	19.6	76.2	23.8	64.4	24.2	0.2	0.2
02/09/15	18:55:55	40.1	303.0	67.9	69.6	27.9	15.6	81.9	19.9	72.4	23.9	64.8	24.2	0.2	0.3
02/09/15	19:55:56	40.1	303.6	67.7	69.9	26.5	15.6	77.0	20.0	71.1	23.9	63.9	24.2	0.1	0.2
02/09/15	20:55:53	40.2	304.8	69.3	70.3	27.1	15.5	76.6	20.0	70.9	23.8	64.6	24.2	0.5	0.1
02/09/15	21:55:54	40.0	308.0	69.5	70.5	27.0	15.5	78.1	19.9	72.7	23.8	64.3	24.1	0.1	0.1
02/09/15	22:55:53	40.1	308.4	67.4	68.7	25.8	15.7	78.4	19.9	72.1	23.8	64.8	24.1	0.0	0.1
02/09/15	23:55:53	40.1	307.6	67.0	68.9	26.3	15.6	77.3	20.0	72.6	23.8	67.4	24.0	0.3	0.2
02/10/15	0:55:51	40.1	298.8	66.7	69.0	26.9	15.7	79.1	20.0	72.1	23.7	66.2	23.9	0.0	0.2
02/10/15	1:55:52	40.6	276.2	64.8	68.4	25.7	15.8	78.9	19.8	0.0	18.7	0.2	18.4	66.4	19.8
02/10/15	2:55:51	40.5	282.6	64.7	69.1	26.3	15.7	81.8	19.7	0.0	18.7	0.0	15.2	68.0	19.5
02/10/15	3:55:51	40.3	287.7	64.3	68.5	27.3	15.7	82.5	19.7	0.0	18.7	0.0	8.0	70.3	19.3
02/10/15	4:55:49	40.3	287.4	65.2	68.7	27.5	15.6	82.6	19.6	0.0	18.7	0.2	3.8	72.3	19.1
02/10/15	5:55:48	40.3	288.0	64.5	69.1	28.1	15.6	83.4	19.6	0.0	18.7	0.0	2.0	72.8	19.0
02/10/15	6:55:50	40.2	289.9	63.7	68.1	27.4	15.6	83.5	19.6	0.3	18.6	0.2	1.5	72.5	19.0
02/10/15	7:55:48	40.2	290.4	63.3	67.6	28.3	15.6	85.4	19.6	0.1	18.6	0.0	1.3	73.2	19.0
02/10/15	8:55:48	40.1	286.5	63.6	67.8	28.5	15.6	85.7	19.5	0.0	18.6	0.2	1.1	74.1	18.9
02/10/15	9:55:47	40.3	303.4	64.9	68.8	0.0	3.9	0.4	8.5	0.3	18.3	0.2	0.9	0.0	3.1
02/10/15	10:55:48	40.4	289.3	65.7	69.4	0.0	2.3	0.0	3.1	0.1	17.3	0.1	0.9	0.1	0.2
02/10/15	11:55:45	40.5	280.6	66.2	69.9	0.2	1.3	-0.1	0.6	0.2	16.9	0.3	0.9	0.6	0.1
02/10/15	12:55:46	40.6	280.0	66.3	69.5	0.2	0.8	0.2	0.1	0.2	16.8	0.3	0.9	0.0	0.1
02/10/15	13:55:45	40.6	283.4	65.9	69.4	0.2	0.5	-0.1	0.1	0.1	16.8	0.1	0.9	0.3	0.1
02/10/15	14:55:45	40.6	282.4	65.7	69.3	0.2	0.4	0.0	0.1	0.1	16.9	0.3	0.9	0.0	0.1
02/10/15	15:55:43	40.6	279.4	66.3	69.5	0.3	0.3	0.0	0.1	0.1	17.0	0.6	0.9	-0.1	0.1
02/10/15	16:55:44	40.5	289.5	65.4	69.5	0.1	0.2	0.0	0.1	0.1	17.1	0.0	0.9	0.2	0.1
02/10/15	17:55:44	40.0	312.9	65.9	69.4	22.5	15.8	84.7	19.7	78.7	23.8	65.2	24.2	-0.1	0.2
02/10/15	18:55:43	40.1	312.6	65.0	68.4	27.1	15.6	78.8	20.0	75.3	23.9	65.7	24.2	0.2	0.2
02/10/15	19:55:43	40.0	305.1	64.5	68.4	26.7	15.5	79.6	20.0	72.3	23.9	65.6	24.2	0.1	0.1
02/10/15	20:55:41	40.0	307.7	63.8	67.4	26.6	15.6	76.0	20.0	72.1	23.9	65.8	24.1	0.1	0.1
02/10/15	21:55:41	40.0	307.7	64.1	67.9	27.7	15.6	78.4	20.0	73.3	23.8	64.7	24.0	0.1	0.1
02/10/15	22:55:40	40.0	310.2	63.5	67.0	25.5	15.6	77.4	19.9	72.8	23.8	67.3	24.0	0.3	0.2
02/10/15	23:55:40	40.1	314.9	62.5	66.4	26.7	15.7	77.7	20.0	73.2	23.9	67.3	24.0	-0.2	0.2
02/11/15	0:55:39	39.9	311.5	61.0	65.5	25.0	15.7	80.3	20.0	74.1	23.8	66.9	23.9	0.3	0.1
02/11/15	1:55:39	40.6	278.1	58.5	64.4	26.4	15.8	80.7	19.8	0.2	18.6	0.2	18.4	66.6	19.9
02/11/15	2:55:38	40.5	292.1	57.4	63.1	27.8	15.8	83.6	19.7	0.0	18.7	0.4	15.8	71.3	19.6
02/11/15	3:55:38	40.4	286.8	58.2	63.6	27.0	15.7	84.4	19.7	0.3	18.7	0.3	8.6	71.4	19.3
02/11/15	4:55:37	40.4	286.3	58.7	64.6	27.7	15.7	83.3	19.6	0.1	18.6	0.3	4.1	72.4	19.2
02/11/15	5:55:38	40.4	291.8	58.9	64.7	28.8	15.6	84.2	19.6	0.2	18.6	0.3	2.1	73.6	19.1
02/11/15	6:55:36	40.4	290.5	59.0	64.8	28.9	15.6	85.9	19.6	0.2	18.6	0.2	1.5	73.9	19.1
02/11/15	7:55:36	40.4	294.1	58.8	65.1	29.3	15.6	85.2	19.6	0.0	18.6	0.1	1.3	75.4	19.0
02/11/15	8:55:35	40.4	295.3	60.2	66.6	28.8	15.5	85.3	19.6	0.1	18.6	0.1	1.1	75.6	19.0
02/11/15	9:55:35	40.2	301.9	63.6	69.7	0.1	3.9	0.0	8.6	0.8	18.2	0.9	1.0	0.1	3.2
02/11/15	10:55:35	40.4	290.8	64.9	70.3	0.0	2.4	-0.1	3.2	0.1	17.3	0.0	1.0	0.2	0.2
02/11/15	11:55:34	40.5	290.6	66.3	71.5	0.2	1.5	-0.1	0.6	0.0	16.8	0.0	0.9	0.2	0.1
02/11/15	12:55:34	40.6	291.1	66.1	71.2	0.2	1.1	0.1	0.1	0.0	16.8	-0.2	1.0	0.2	0.1
02/11/15	13:55:33	40.5	276.6	66.0	71.2	0.0	0.9	-0.2	0.1	0.0	16.8	0.2	1.0	0.1	0.1
02/11/15	14:55:33	40.5	276.1	65.5	70.3	0.1	0.8	0.1	0.1	0.1	16.8	0.2	1.0	0.0	0.1
02/11/15	15:55:32	40.6	287.6	64.6	70.1	0.0	0.7	0.0	0.1	0.1	16.9	0.3	0.8	0.2	0.1
02/11/15	16:55:32	40.5	289.9	64.0	68.6	0.1	0.6	-0.2	0.1	-0.1	17.0	0.0	0.9	0.2	0.1
02/11/15	17:55:31	39.9	309.1	64.6	69.2	22.0	15.9	85.2	19.8	77.6	23.8	66.4	24.2	0.1	0.2
02/11/15	18:55:31	40.0	312.9	62.7	67.2	25.3	15.7	78.4	20.0	75.6	24.0	64.9	24.2	0.1	0.3
02/11/15	19:55:30	40.0	308.7	62.6	67.0	28.5	15.6	77.2	20.1	72.7	23.9	64.6	24.2	0.0	0.2
02/11/15	20:55:29	40.0	303.2	61.5	66.1	27.0	15.6	76.7	20.1	74.1	23.9	67.0	24.2	0.2	0.2
02/11/15	21:55:29	39.9	314.8	59.5	64.9	26.7	15.7	75.5	20.2	73.6	23.9	66.7	24.1	0.2	0.2
02/11/15	22:55:29	40.0	313.8	58.8	63.9	26.4	15.7	76.9	20.2	74.0	23.9	68.7	24.0	0.0	0.2
02/11/15	23:55:28	40.1	312.1	57.7	62.8	25.9	15.8	77.0	20.2	75.5	24.0	68.9	24.0	0.2	0.2
02/12/15	0:55:28	39.9	312.9	56.3	61.7	25.8	15.8	78.2	20.2	75.2	23.9	67.3	24.0	0.3	0.2
02/12/15	1:55:26	40.6	281.3	54.4	61.4	26.4	15.9	80.6	20.0	0.2	18.7	0.0	18.4	67.8	19.9
02/12/15	2:55:26	40.5	284.5	56.6	62.5	26.3	15.8	80.1	19.8	0.2	18.7	0.2	15.6	71.5	19.6
02/12/15	3:55:26	40.4	287.0	56.5	63.1	27.4	15.8	81.5	19.8	0.3	18.8	0.3	8.0	71.6	19.4
02/12/15	4:55:26	40.3	285.1	56.3	62.9	27.1	15.8	81.0	19.8	0.2	18.7	0.3	3.4	72.7	19.2
02/12/15	5:55:24	40.2	291.7	56.1	62.6	29.9	15.7	82.4	19.7	0.2	18.7	0.0	1.8	74.7	19.1
02/12/15	6:55:25	40.3	297.9	56.3	62.8	27.7	15.7	82.8	19.7	0.3	18.6	0.3	1.3	75.0	19.1
02/12/15	7:55:23	40.3	295.7	56.4	63.3	29.1	15.7	82.3	19.7	0.0	18.6	0.2	1.1	75.9	19.0
02/12/15	8:55:23	40.3	287.8	61.1	68.1	29.3	15.5	82.5	19.7	0.1	18.6	0.0	0.8	74.2	19.0
02/12/15	9:55:22	40.2	299.3	63.8	70.4	-0.2	3.7	0.3	8.7	0.2	18.2	0.4	0.7	-0.1	3.0
02/12/15	10:55:22	40.3	293.0	65.3	71.1	0.2	2.2	0.1	3.2	0.0	17.3	0.4	0.8	0.1	0.2
02/12/15	11:55:22	40.5	291.8	68.4	71.6	-0.3	1.5	0.1	0.7	0.2	16.9	0.2	0.9	0.1	0.1
02/12/15	12:55:21	40.6	284.5	69.6	72.4	0.1	0.9	-0.1	0.1	-0.1	16.7	0.0	0.9	0.2	0.1
02/12/15	13:55:22	40.6	285.0	70.9	73.0	0.2	0.6	0.0	0.1	0.0	16.7	0.2	0.8	-0.1	0.1
02/12/15	14:55:20	40.5	284.1	71.7	73.5	0.1	0.4	0.7	0.1	0.1	16.8	0.1	0.8	0.1	0.1
02/12/15	15:55:20	40.4	283.7	72.2	73.8	0.0	0.3	0.0	0.1	0.0	16.9	0.3	0.8	-0.1	0.1
02/12/15	16:55:18	40.5	285.8	7											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/13/15	3:55:13	40.5	285.7	60.8	65.3	28.8	15.7	81.1	19.8	0.1	18.7	0.3	8.4	70.7	19.3
02/13/15	4:55:13	40.4	286.6	60.5	65.5	27.8	15.7	81.8	19.7	0.2	18.7	0.0	3.9	73.0	19.2
02/13/15	5:55:12	40.3	291.7	59.2	64.4	29.0	15.7	82.4	19.8	0.2	18.6	0.3	2.0	72.8	19.1
02/13/15	6:55:13	40.4	287.8	58.4	63.4	29.7	15.7	82.7	19.8	-0.1	18.6	0.2	1.5	74.8	19.1
02/13/15	7:55:11	40.5	295.7	58.5	64.0	29.1	15.6	82.3	19.7	0.2	18.6	0.1	1.5	76.0	19.1
02/13/15	8:55:11	40.4	296.8	59.6	66.3	28.9	15.6	83.3	19.7	0.2	18.6	0.2	1.3	73.8	19.0
02/13/15	9:55:11	40.2	300.4	61.1	69.0	0.1	3.7	0.0	8.7	-0.1	18.3	0.2	1.1	0.2	3.1
02/13/15	10:55:10	40.5	297.0	61.6	69.1	0.0	2.2	0.0	2.9	0.2	17.3	0.2	1.0	-0.2	0.2
02/13/15	11:55:10	40.5	290.8	62.0	68.9	-0.2	1.5	0.1	0.4	0.1	16.9	0.2	0.9	0.3	0.1
02/13/15	12:55:08	40.5	285.6	62.5	68.6	0.4	1.1	-0.1	0.1	0.2	16.8	0.0	0.9	-0.2	0.1
02/13/15	13:55:08	40.6	287.5	62.6	68.8	0.2	0.8	0.1	0.1	0.2	16.8	0.2	0.9	0.1	0.1
02/13/15	14:55:07	40.6	281.1	62.5	69.1	-0.1	0.7	0.1	0.1	0.0	16.8	0.0	0.9	-0.1	0.1
02/13/15	15:55:07	40.5	282.6	61.7	68.4	0.0	0.6	0.0	0.1	0.1	16.9	0.0	0.9	0.4	0.1
02/13/15	16:55:07	40.5	284.9	60.9	66.7	0.0	0.5	-0.1	0.2	0.2	17.1	0.6	0.8	0.1	0.1
02/13/15	17:55:07	39.9	314.5	61.2	65.9	21.8	16.0	85.2	19.8	80.2	23.9	67.6	24.2	0.0	0.2
02/13/15	18:55:05	39.9	316.3	59.2	64.7	25.7	15.7	78.8	20.1	77.3	23.9	67.1	24.2	0.0	0.3
02/13/15	19:55:06	40.0	315.8	58.3	63.0	26.3	15.7	78.5	20.2	74.5	24.0	66.2	24.2	0.0	0.2
02/13/15	20:55:05	39.9	312.6	57.8	62.9	25.8	15.8	78.9	20.2	75.4	24.0	68.6	24.2	0.0	0.2
02/13/15	21:55:05	40.0	315.7	57.1	62.3	25.8	15.8	77.0	20.2	78.1	24.0	69.0	24.1	0.1	0.2
02/13/15	22:55:04	40.0	312.2	56.9	62.2	26.4	15.8	77.5	20.2	75.8	24.0	68.9	24.1	0.1	0.2
02/13/15	23:55:03	39.9	312.0	56.7	61.9	25.2	15.8	77.2	20.2	77.5	24.0	67.9	24.1	0.2	0.2
02/14/15	0:55:03	40.0	313.3	56.1	61.8	26.1	15.9	77.2	20.2	77.0	24.0	68.5	24.0	0.1	0.2
02/14/15	1:55:02	40.5	280.9	54.1	60.7	27.4	15.9	81.4	20.0	0.2	18.7	0.0	18.4	69.3	20.0
02/14/15	2:55:01	40.4	282.9	52.4	59.4	26.7	15.9	81.9	19.9	0.1	18.7	0.1	16.1	70.8	19.7
02/14/15	3:55:02	40.4	293.1	51.4	58.7	27.4	15.9	82.1	19.9	0.2	18.8	0.1	8.4	72.6	19.5
02/14/15	4:55:00	40.4	291.8	50.6	57.4	27.6	15.9	82.3	19.9	0.1	18.7	0.1	3.8	74.5	19.3
02/14/15	5:55:01	40.2	299.6	50.3	56.7	28.7	15.9	83.3	19.9	0.1	18.7	0.1	1.9	74.0	19.2
02/14/15	6:55:00	40.2	301.0	49.4	56.1	28.5	15.8	83.3	19.8	0.2	18.7	0.4	1.5	76.9	19.2
02/14/15	7:55:00	40.2	292.4	49.8	56.8	27.7	15.8	83.8	19.8	0.1	18.7	1.1	1.2	77.5	19.2
02/14/15	8:54:59	40.4	299.8	53.5	61.8	27.9	15.7	83.6	19.8	0.1	18.6	0.2	1.0	74.6	19.1
02/14/15	9:54:58	40.2	307.3	56.7	66.4	0.1	3.7	0.0	8.5	0.0	18.3	0.3	0.9	0.3	3.0
02/14/15	10:54:58	40.4	300.1	58.0	67.9	-0.1	2.2	-0.1	2.8	0.0	17.4	0.3	0.9	-0.1	0.2
02/14/15	11:54:57	40.5	289.4	58.8	68.8	0.1	1.6	0.1	0.5	0.1	16.9	0.4	0.9	0.1	0.2
02/14/15	12:54:57	40.6	285.4	59.5	69.1	0.5	1.2	0.2	0.1	0.0	16.8	0.1	0.9	0.9	0.2
02/14/15	13:54:56	40.6	289.3	61.1	69.3	0.0	0.9	-0.2	0.2	0.0	16.8	0.2	0.9	0.1	0.1
02/14/15	14:54:56	40.6	283.8	62.2	69.2	0.1	0.7	0.2	0.1	0.1	16.9	0.2	0.8	0.1	0.1
02/14/15	15:54:55	40.5	283.8	64.5	69.9	0.4	0.6	-0.1	0.1	0.1	16.9	0.3	0.8	0.1	0.1
02/14/15	16:54:54	40.6	283.1	65.1	68.2	0.1	0.5	0.2	0.1	0.1	17.0	0.4	0.8	0.0	0.1
02/14/15	17:54:54	39.9	315.3	65.4	67.5	22.6	15.9	85.8	19.8	80.5	23.8	67.3	24.2	0.1	0.2
02/14/15	18:54:53	39.9	309.9	63.6	67.8	25.1	15.7	79.9	20.0	77.5	23.9	68.3	24.2	-0.1	0.3
02/14/15	19:54:53	40.1	308.5	62.2	66.1	27.4	15.7	78.1	20.1	76.3	24.0	65.3	24.3	-0.1	0.2
02/14/15	20:54:53	40.0	312.8	61.7	65.9	27.5	15.7	77.6	20.2	75.8	24.0	68.9	24.2	0.1	0.2
02/14/15	21:54:52	40.0	316.3	60.7	65.2	26.7	15.7	78.7	20.1	76.9	23.9	67.7	24.1	0.2	0.2
02/14/15	22:54:51	40.0	318.5	60.3	65.5	26.7	15.7	77.5	20.1	75.2	23.9	67.5	24.1	0.0	0.2
02/14/15	23:54:51	40.0	312.9	59.3	64.3	28.2	15.7	77.3	20.2	76.1	24.0	68.9	24.1	0.0	0.2
02/15/15	0:54:51	40.0	316.6	59.0	63.8	25.2	15.8	77.5	20.2	76.9	24.0	69.8	24.0	0.1	0.2
02/15/15	1:54:50	40.6	277.1	57.3	63.0	26.6	16.0	79.6	20.0	0.2	18.7	0.1	18.4	69.4	20.0
02/15/15	2:54:49	40.6	287.1	58.1	63.7	27.1	15.9	81.5	19.8	0.1	18.8	0.0	16.4	68.6	19.7
02/15/15	3:54:49	40.5	291.7	58.5	64.2	27.3	15.8	82.1	19.8	0.2	18.8	0.2	8.6	71.3	19.4
02/15/15	4:54:48	40.4	293.0	58.7	64.6	28.3	15.8	81.8	19.8	0.1	18.7	0.2	3.9	72.8	19.2
02/15/15	5:54:48	40.4	293.0	59.1	64.7	28.0	15.7	83.5	19.8	0.1	18.7	0.1	2.0	74.8	19.2
02/15/15	6:54:48	40.4	296.6	58.7	64.6	28.5	15.7	83.8	19.8	0.1	18.6	0.1	1.5	76.1	19.1
02/15/15	7:54:48	40.5	293.6	60.8	66.0	28.4	15.7	83.0	19.7	0.2	18.6	0.2	1.2	74.6	19.0
02/15/15	8:54:46	40.4	296.9	63.8	69.0	28.8	15.6	82.3	19.7	0.1	18.6	0.3	1.1	74.5	19.0
02/15/15	9:54:47	40.3	297.4	66.5	70.9	0.1	3.7	0.1	8.9	0.0	18.3	0.2	0.9	0.9	3.3
02/15/15	10:54:45	40.3	299.4	68.0	71.7	-0.3	2.2	-0.1	3.4	0.0	17.4	0.1	0.9	0.1	0.3
02/15/15	11:54:45	40.5	289.0	67.6	72.7	0.2	1.5	0.1	0.8	0.2	16.9	0.2	1.0	0.1	0.1
02/15/15	12:54:44	40.6	285.6	66.7	72.7	-0.1	1.1	0.2	0.2	0.1	16.8	0.2	1.0	0.8	0.1
02/15/15	13:54:44	40.5	286.9	66.9	72.3	-0.2	0.8	-0.1	0.2	0.0	16.8	1.0	1.0	0.3	0.1
02/15/15	14:54:43	40.5	283.7	66.6	71.7	0.1	0.6	-0.1	0.1	0.1	16.9	0.1	1.0	-0.2	0.1
02/15/15	15:54:44	40.5	281.6	66.4	71.0	0.0	0.6	0.0	0.1	0.1	16.9	0.3	0.9	-0.1	0.1
02/15/15	16:54:42	40.5	286.1	65.7	70.0	-0.3	0.4	0.0	0.1	0.7	17.0	0.9	0.9	0.2	0.1
02/15/15	17:54:42	39.8	318.4	65.8	68.9	22.3	15.9	86.0	19.8	80.8	23.9	68.5	24.1	0.2	0.2
02/15/15	18:54:42	39.9	311.6	64.6	68.8	25.0	15.7	80.6	20.0	77.8	23.9	66.9	24.2	0.1	0.3
02/15/15	19:54:40	40.1	308.1	64.1	68.2	26.6	15.7	76.7	20.2	75.2	24.0	65.6	24.2	0.1	0.2
02/15/15	20:54:41	40.0	314.2	63.7	68.1	27.5	15.6	76.7	20.2	74.8	24.0	66.5	24.2	0.1	0.2
02/15/15	21:54:39	40.0	313.6	61.2	65.7	27.6	15.7	76.8	20.2	76.3	24.0	68.5	24.1	0.0	0.2
02/15/15	22:54:39	40.0	316.5	60.2	65.5	27.0	15.7	77.4	20.2	77.9	24.0	68.3	24.1	0.0	0.2
02/15/15	23:54:38	40.0	317.2	59.8	64.8	26.3	15.8	78.8	20.2	78.1	24.0	68.3	24.1	0.2	0.2
02/16/15	0:54:39	40.0	316.1	59.5	64.4	26.2	15.8	78.2	20.2	77.4	24.0	70.1	24.0	-0.1	0.2
02/16/15	1:54:38	40.6	282.2	57.4	63.4	26.8	16.0	78.6	20.0	0.2	18.7	0.3	18.4	68.6	19.9
02/16/15	2:54:38	40.5	280.8	57.0	63.2	27.7	15.9	81.5	19.9	0.1	18.7	0.1	16.7	69.5	19.7
02/16/15	3:54:36	40.3	291.1	57.9	63.8	28.1	15.9	80.5	19.8	0.0	18.8	0.2	8.8	71.6	19.4
02/16/15	4:54:36	40.5	291.9	58.8	64.8	28.1	15.8	82.7	19.8	0.3	18.7	0.2	4.0	73.8	19.3
02/16/15	5:54:35	40.4	291.5	60.3	65.6	27.8	15.7	82.3	19.8	0.1	18.7	0.3	2.0	73.4	19.2
02/16/15	6:54:35	40.3	299.2	61.9	65.9	28.0	15.6	81.3	19.7	0.1	18.6	0.3	1.5	74.8	19.1
02/16/15	7:54:35	40.3	285.9	64.4	66.6	29.8	15.6	83.1	19.7	0.4	18.6	0.4	1.4	74.5	19.0
02/16/15	8:54:34	40.5	288.4	67.9	69.3	29.3	15.5	81.1	19.7	0.0	18.6	0.1	1.2	73.4	19.0
02/16/15	9:54:33	40.2	301.4	72.2	72.0	0.1	3.7	-0.1	9.0	0.1	18.3	0.3	1.1	0.0	3.2
02/16/15	10:														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/16/15	21:54:28	39.9	314.8	71.2	70.0	27.0	15.6	76.7	20.0	74.3	23.8	66.0	24.0	0.0	0.1
02/16/15	22:54:28	40.0	312.0	70.7	70.1	27.4	15.6	75.6	20.0	75.6	23.8	67.6	24.0	0.1	0.2
02/16/15	23:54:27	39.9	311.4	70.6	69.9	27.0	15.7	76.3	20.0	73.4	23.8	67.8	24.0	0.2	0.2
02/17/15	0:54:26	40.0	308.5	70.0	69.8	28.5	15.6	76.3	20.0	73.6	23.8	67.7	23.9	0.1	0.2
02/17/15	1:54:26	40.6	270.9	68.2	70.1	27.4	15.8	78.9	19.8	0.7	18.6	0.3	18.4	65.5	19.8
02/17/15	2:54:24	40.5	280.1	68.3	70.2	27.1	15.7	79.4	19.7	0.0	18.7	0.2	15.9	67.3	19.6
02/17/15	3:54:24	40.5	282.8	68.4	69.5	27.6	15.7	81.4	19.7	0.1	18.8	0.2	7.8	71.7	19.3
02/17/15	4:54:23	40.5	287.5	68.4	70.1	28.9	15.6	80.7	19.7	0.1	18.7	0.5	3.3	71.2	19.1
02/17/15	5:54:23	40.5	285.7	68.8	69.6	29.6	15.6	79.6	19.7	0.2	18.7	0.0	1.9	73.5	19.0
02/17/15	6:54:22	40.5	286.8	68.5	70.1	28.8	15.6	82.4	19.6	0.0	18.7	0.1	1.5	74.0	19.0
02/17/15	7:54:23	40.4	289.9	68.5	69.7	29.2	15.5	81.8	19.6	0.2	18.6	0.4	1.3	72.7	18.9
02/17/15	8:54:22	40.4	285.9	70.6	70.7	29.8	15.5	81.7	19.6	0.1	18.6	0.1	1.2	75.0	18.9
02/17/15	9:54:22	40.2	301.1	73.4	72.4	-0.1	3.7	-0.1	9.1	0.1	18.3	0.1	1.1	0.2	3.2
02/17/15	10:54:21	40.3	290.5	76.3	73.9	0.2	2.3	-0.2	3.8	0.1	17.4	0.1	1.0	0.3	0.3
02/17/15	11:54:20	40.5	286.0	79.1	77.0	0.0	1.6	0.7	1.2	0.1	16.9	0.1	1.0	-0.1	0.1
02/17/15	12:54:19	40.5	280.6	80.4	78.4	0.2	1.0	-0.2	0.3	0.0	16.8	0.2	1.0	-0.1	0.1
02/17/15	13:54:19	40.5	281.4	81.3	79.2	0.0	0.7	0.0	0.1	0.3	16.8	0.1	1.1	0.6	0.0
02/17/15	14:54:18	40.5	276.8	81.0	78.8	-0.2	0.5	0.0	0.1	0.2	16.8	-0.1	1.1	0.0	0.1
02/17/15	15:54:18	40.5	279.3	79.9	77.1	0.0	0.4	-0.3	0.1	0.1	16.9	0.2	1.1	-0.2	0.1
02/17/15	16:54:18	40.5	284.5	79.7	77.1	0.0	0.4	-0.2	0.1	-0.1	17.0	0.2	1.1	0.0	0.0
02/17/15	17:54:17	39.8	310.2	75.7	73.9	23.1	15.8	85.8	19.6	79.8	23.7	68.5	24.0	0.2	0.1
02/17/15	18:54:16	39.9	317.9	69.1	70.1	26.4	15.6	80.3	19.9	76.4	23.8	66.5	24.1	0.1	0.2
02/17/15	19:54:16	40.1	305.9	64.9	67.2	27.5	15.6	76.6	20.1	74.9	23.9	68.8	24.2	0.3	0.2
02/17/15	20:54:16	40.0	311.7	63.4	66.7	27.7	15.7	76.7	20.2	77.1	24.0	66.2	24.2	0.0	0.2
02/17/15	21:54:15	40.1	312.7	63.4	66.1	26.9	15.7	75.9	20.1	77.2	23.9	68.1	24.1	0.0	0.2
02/17/15	22:54:15	40.0	309.6	64.4	67.1	27.3	15.7	76.4	20.1	76.2	23.9	67.3	24.1	0.0	0.2
02/17/15	23:54:15	40.0	312.3	64.5	68.2	25.9	15.7	75.3	20.1	75.7	23.9	68.6	24.0	0.1	0.2
02/18/15	0:54:14	40.0	309.0	64.6	68.9	26.6	15.8	77.2	20.1	75.2	23.9	68.6	24.0	0.2	0.2
02/18/15	1:54:13	40.7	276.2	62.7	67.7	27.2	15.8	78.0	19.9	0.8	18.7	0.0	18.4	66.8	19.9
02/18/15	2:54:13	40.6	284.8	62.6	67.5	27.8	15.8	80.0	19.8	0.2	18.7	0.2	15.9	68.4	19.6
02/18/15	3:54:13	40.6	289.6	61.7	66.8	27.5	15.8	79.4	19.8	0.0	18.8	0.2	7.7	70.4	19.4
02/18/15	4:54:11	40.5	282.6	60.5	65.9	27.4	15.7	83.1	19.8	1.0	18.8	0.3	3.2	72.9	19.2
02/18/15	5:54:12	40.5	287.6	59.8	65.1	28.7	15.7	81.4	19.8	0.0	18.7	0.0	1.8	73.8	19.1
02/18/15	6:54:10	40.4	290.6	57.0	63.0	27.3	15.7	84.1	19.7	0.1	18.7	0.1	1.4	75.2	19.1
02/18/15	7:54:10	40.4	289.3	56.6	62.7	28.5	15.7	82.6	19.7	0.4	18.7	0.0	1.2	75.4	19.1
02/18/15	8:54:09	40.4	287.8	55.5	62.6	29.1	15.7	83.3	19.8	0.0	18.7	0.2	1.0	74.6	19.1
02/18/15	9:54:09	40.3	302.1	57.9	65.1	0.0	3.9	0.0	8.8	0.2	18.4	0.3	0.8	0.3	3.2
02/18/15	10:54:08	40.4	288.1	59.3	66.5	0.0	2.4	0.1	3.0	0.2	17.5	0.2	1.0	0.4	0.2
02/18/15	11:54:09	40.5	283.9	61.4	67.9	0.1	1.7	0.4	0.5	0.0	17.0	0.2	1.1	0.1	0.1
02/18/15	12:54:07	40.6	287.4	62.2	67.0	0.1	1.1	0.1	0.1	0.0	16.9	0.3	1.1	0.1	0.1
02/18/15	13:54:07	40.6	290.2	62.6	67.4	0.1	0.8	-0.1	0.1	0.6	16.9	0.0	1.2	0.6	0.1
02/18/15	14:54:06	40.5	279.2	63.2	67.9	-0.2	0.6	0.2	0.1	0.2	17.0	0.0	1.2	0.0	0.1
02/18/15	15:54:06	40.5	283.5	63.4	67.7	0.2	0.5	-0.3	0.1	0.0	17.0	0.1	1.2	-0.1	0.1
02/18/15	16:54:05	40.6	288.6	63.6	66.8	0.3	0.4	-0.1	0.1	0.0	17.1	0.1	1.1	0.1	0.1
02/18/15	17:54:05	40.0	312.8	63.9	67.3	21.4	16.0	84.3	19.8	80.7	23.9	67.4	24.2	0.1	0.2
02/18/15	18:54:05	40.0	311.1	62.5	66.0	25.5	15.8	78.8	20.1	77.1	23.9	67.6	24.2	0.0	0.3
02/18/15	19:54:03	40.0	312.8	60.2	64.4	25.7	15.7	77.5	20.2	76.6	24.0	66.7	24.2	0.2	0.2
02/18/15	20:54:04	40.0	316.0	58.2	62.7	27.7	15.7	76.0	20.2	78.4	24.0	67.4	24.2	0.0	0.2
02/18/15	21:54:03	40.0	316.3	57.2	61.0	26.7	15.8	76.7	20.2	77.1	24.0	69.1	24.1	0.0	0.2
02/18/15	22:54:03	40.0	312.8	57.0	61.7	25.9	15.8	75.7	20.2	77.0	24.0	69.7	24.1	0.0	0.2
02/18/15	23:54:01	40.1	312.8	56.3	60.8	25.9	15.9	76.9	20.2	76.8	24.0	69.5	24.1	0.1	0.2
02/19/15	0:54:02	40.0	312.1	56.6	62.4	25.4	15.8	78.5	20.2	78.1	24.0	70.0	24.1	0.2	0.2
02/19/15	1:54:01	40.6	284.0	53.5	61.1	27.0	16.0	79.8	20.0	0.9	18.7	0.7	18.4	67.4	20.0
02/19/15	2:54:01	40.5	286.3	51.5	58.5	26.3	16.0	82.3	19.9	0.1	18.8	0.2	15.9	70.1	19.8
02/19/15	3:53:59	40.4	284.8	50.2	56.7	27.4	16.0	81.1	19.9	0.3	18.8	0.3	7.7	73.2	19.5
02/19/15	4:54:00	40.3	288.4	48.7	54.7	27.6	15.9	83.2	19.9	0.3	18.8	0.2	3.1	73.7	19.4
02/19/15	5:53:58	40.3	293.2	47.8	53.7	27.1	15.9	81.6	19.9	0.1	18.8	0.2	1.8	74.7	19.4
02/19/15	6:53:58	40.3	298.2	47.7	52.8	28.6	15.9	83.7	19.9	0.2	18.8	0.3	1.4	76.3	19.3
02/19/15	7:53:58	40.3	293.6	47.5	53.2	28.3	15.9	83.5	19.9	0.2	18.7	0.4	1.2	76.4	19.2
02/19/15	8:53:57	40.3	297.1	48.2	55.3	28.1	15.8	82.9	19.8	0.1	18.7	0.1	1.1	76.5	19.2
02/19/15	9:53:57	40.2	308.4	49.1	58.1	0.0	3.8	0.1	8.5	0.3	18.4	0.3	0.9	0.2	3.0
02/19/15	10:53:57	40.4	293.5	50.5	60.1	0.1	2.2	0.3	2.6	0.1	17.5	0.2	1.0	0.1	0.3
02/19/15	11:53:56	40.4	288.7	52.0	62.2	0.2	1.5	0.2	0.4	0.1	17.0	0.2	1.1	0.0	0.2
02/19/15	12:53:55	40.5	287.2	54.0	64.2	0.0	1.0	0.0	0.2	0.2	16.9	0.4	1.2	0.3	0.2
02/19/15	13:53:55	40.5	283.2	55.4	65.8	0.1	0.7	0.0	0.2	0.2	16.9	0.2	1.2	0.5	0.2
02/19/15	14:53:54	40.6	288.7	56.1	66.1	0.0	0.5	-0.2	0.2	0.1	16.9	0.3	1.1	0.3	0.2
02/19/15	15:53:54	40.5	288.4	56.5	65.9	0.3	0.4	0.0	0.2	0.1	17.0	0.3	1.1	0.1	0.2
02/19/15	16:53:53	40.6	290.9	56.6	65.4	-0.1	0.4	0.0	0.2	0.3	17.1	0.0	1.1	-0.1	0.2
02/19/15	17:53:53	40.0	316.5	56.5	63.9	22.4	16.1	85.2	19.9	82.7	24.0	70.2	24.3	0.0	0.3
02/19/15	18:53:53	40.0	321.8	53.6	60.5	25.9	15.9	81.5	20.2	79.3	24.1	69.4	24.3	0.1	0.3
02/19/15	19:53:52	39.9	318.8	51.3	57.6	25.4	15.9	77.6	20.3	78.7	24.1	69.8	24.3	0.1	0.3
02/19/15	20:53:51	40.0	319.6	51.1	56.8	26.0	15.9	78.1	20.3	80.5	24.1	69.1	24.3	0.4	0.3
02/19/15	21:53:51	39.9	322.3	50.1	55.9	26.2	15.9	78.5	20.3	79.8	24.1	69.0	24.2	0.1	0.3
02/19/15	22:53:50	39.9	316.7	49.3	54.8	25.6	16.0	78.0	20.3	79.0	24.1	69.9	24.2	-0.1	0.3
02/19/15	23:53:50	39.9	330.1	47.4	53.3	26.0	16.1	78.7	20.3	79.8	24.1	71.1	24.2	0.8	0.3
02/20/15	0:53:49	39.9	321.5	46.8	52.4	26.0	16.1	77.3	20.3	78.9	24.1	70.6	24.1	0.1	0.3
02/20/15	1:53:48	40.7	282.2	45.3	49.7	27.6	16.2	80.2	20.1	0.8	18.7	0.4	18.4	68.9	20.1
02/20/15	2:53:48	40.5	284.8	44.6	48.4	26.5	16.1	82.0	20.0	0.3	18.8	0.2	16.4	72.2	19.8
02/20/15	3:53:47	40.4	297.0	44.4	48.2	26.9	16.1	81.9	20.1	0.2	18.8	-0.1	7.8	75.0	19.6
0															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/20/15	15:53:41	40.6	284.5	58.4	66.9	0.3	0.5	0.2	0.2	-0.1	17.0	0.1	1.2	-0.1	0.2
02/20/15	16:53:41	40.6	290.0	58.2	66.8	0.1	0.5	0.1	0.2	0.1	17.1	0.3	1.2	0.1	0.2
02/20/15	17:53:40	39.9	317.6	59.0	66.3	21.1	16.0	86.0	19.8	83.9	23.9	68.6	24.2	1.0	0.2
02/20/15	18:53:40	39.9	317.0	56.8	64.2	25.1	15.8	80.6	20.1	80.8	24.1	68.1	24.2	0.2	0.3
02/20/15	19:53:39	40.0	313.8	56.9	63.0	26.9	15.8	79.4	20.3	79.3	24.1	69.4	24.3	0.1	0.3
02/20/15	20:53:38	39.9	314.1	57.8	63.3	26.2	15.7	76.6	20.3	78.4	24.0	67.9	24.2	0.3	0.3
02/20/15	21:53:38	40.0	320.6	58.5	64.1	25.5	15.7	76.4	20.3	78.8	24.0	68.3	24.1	0.1	0.2
02/20/15	22:53:37	40.0	310.9	59.0	65.0	26.1	15.7	78.5	20.2	77.3	24.0	69.0	24.1	0.1	0.2
02/20/15	23:53:37	39.9	317.3	55.9	63.1	26.2	15.8	78.9	20.3	78.6	24.1	68.9	24.1	0.3	0.3
02/21/15	0:53:36	39.9	318.1	55.0	61.4	25.4	15.8	76.8	20.3	77.6	24.1	70.9	24.1	0.0	0.2
02/21/15	1:53:36	40.6	282.7	55.2	61.8	25.9	16.0	79.0	20.0	0.9	18.7	0.4	18.4	66.6	20.0
02/21/15	2:53:37	40.7	280.4	60.4	66.3	27.9	15.9	81.1	19.9	-0.1	18.8	0.0	16.2	71.7	19.6
02/21/15	3:53:35	40.5	290.2	56.3	64.3	27.2	15.9	80.4	19.9	0.2	18.8	0.3	7.8	73.1	19.4
02/21/15	4:53:36	40.5	295.0	55.0	62.1	27.0	15.9	82.1	19.9	0.1	18.8	0.0	3.2	73.8	19.3
02/21/15	5:53:34	40.4	294.9	55.6	61.9	28.3	15.8	82.2	19.9	0.1	18.8	0.1	1.8	75.2	19.2
02/21/15	6:53:33	40.3	289.3	54.9	61.5	27.3	15.8	81.9	19.8	0.2	18.8	0.2	1.5	75.5	19.2
02/21/15	7:53:34	40.3	293.9	56.4	62.6	27.9	15.8	82.8	19.8	0.0	18.7	-0.2	1.3	74.6	19.2
02/21/15	8:53:32	40.6	291.3	65.7	68.6	29.0	15.6	79.7	19.7	0.0	18.7	0.7	1.2	75.2	19.0
02/21/15	9:53:33	40.2	305.0	70.9	71.0	0.0	3.8	0.1	9.3	0.0	18.4	0.3	1.1	0.2	2.9
02/21/15	10:53:31	40.2	291.5	69.8	70.8	0.1	2.2	0.1	3.9	0.0	17.5	0.2	1.1	0.1	0.2
02/21/15	11:53:32	40.5	290.5	70.5	71.0	0.3	1.5	-0.1	1.1	0.2	17.0	0.6	1.1	0.1	0.2
02/21/15	12:53:31	40.6	280.8	73.7	72.8	0.2	1.0	0.0	0.2	0.1	16.8	0.2	1.1	-0.2	0.1
02/21/15	13:53:31	40.5	281.3	74.4	74.3	0.2	0.6	0.0	0.2	0.0	16.8	0.2	1.1	0.1	0.1
02/21/15	14:53:30	40.5	285.4	74.8	73.2	0.7	0.5	0.1	0.2	0.1	16.9	0.3	1.1	0.3	0.1
02/21/15	15:53:28	40.5	280.6	75.2	73.5	0.0	0.4	0.0	0.1	-0.1	17.0	0.3	1.2	0.0	0.1
02/21/15	16:53:29	40.4	290.2	73.6	72.8	0.0	0.3	-0.1	0.1	-0.1	17.1	0.2	1.1	-0.1	0.1
02/21/15	17:53:28	39.9	315.4	73.6	72.5	22.5	15.8	84.4	19.7	80.7	23.8	67.1	24.1	0.3	0.1
02/21/15	18:53:28	39.9	312.7	70.5	70.9	25.6	15.6	80.6	20.0	78.7	23.8	68.3	24.1	0.2	0.2
02/21/15	19:53:27	40.0	308.0	69.1	70.3	25.5	15.6	76.4	20.0	76.7	23.9	67.1	24.2	0.1	0.2
02/21/15	20:53:27	40.0	311.7	69.5	71.0	26.6	15.5	76.8	20.1	76.5	23.9	68.2	24.1	0.1	0.2
02/21/15	21:53:25	39.9	314.6	70.1	70.5	26.6	15.6	75.1	20.0	74.7	23.8	68.9	24.0	-0.1	0.2
02/21/15	22:53:27	40.0	315.8	70.4	71.0	25.4	15.6	76.9	20.0	75.9	23.9	67.7	24.0	-0.1	0.2
02/21/15	23:53:25	39.9	316.4	69.8	70.6	26.6	15.6	76.2	20.1	74.5	23.9	68.0	24.0	0.2	0.2
02/22/15	0:53:25	39.9	314.6	70.1	70.2	26.3	15.6	78.2	20.1	74.7	23.9	69.2	24.0	0.1	0.2
02/22/15	1:53:24	40.6	276.9	67.4	69.9	26.6	15.8	79.2	19.8	0.1	18.7	0.1	18.4	65.5	19.8
02/22/15	2:53:24	40.5	281.6	65.4	68.5	27.2	15.8	79.2	19.8	0.1	18.8	0.1	16.1	70.4	19.6
02/22/15	3:53:22	40.6	279.1	63.5	66.1	26.7	15.8	80.3	19.8	0.0	18.8	0.0	7.7	71.3	19.4
02/22/15	4:53:22	40.6	289.2	62.8	66.3	28.4	15.7	80.0	19.8	0.0	18.8	0.0	3.2	72.2	19.3
02/22/15	5:53:22	40.5	291.0	63.7	66.6	28.9	15.7	80.6	19.8	0.6	18.8	1.1	1.9	75.3	19.2
02/22/15	6:53:22	40.4	288.4	65.1	67.3	28.9	15.6	80.2	19.7	0.0	18.7	0.2	1.5	74.5	19.1
02/22/15	7:53:21	40.5	288.5	65.2	67.9	28.8	15.6	82.2	19.7	0.1	18.7	0.2	1.3	74.5	19.0
02/22/15	8:53:20	40.4	288.2	71.1	71.8	28.3	15.5	80.3	19.6	-0.1	18.7	0.1	1.1	74.4	19.0
02/22/15	9:53:21	40.1	297.0	76.9	75.9	0.2	3.7	0.1	9.5	0.0	18.4	0.1	1.0	-0.1	3.0
02/22/15	10:53:20	40.3	293.1	78.6	77.7	0.1	2.2	0.0	4.4	0.0	17.5	0.2	1.0	-0.1	0.2
02/22/15	11:53:19	40.3	288.4	79.9	78.8	-0.1	1.4	-0.1	1.5	0.1	16.9	0.3	1.1	0.1	0.1
02/22/15	12:53:18	40.5	282.7	81.3	80.2	-0.2	0.9	0.1	0.3	0.0	16.8	0.1	1.1	-0.1	0.1
02/22/15	13:53:18	40.5	285.3	81.3	79.4	0.1	0.6	-0.2	0.1	0.1	16.8	0.1	1.1	-0.1	0.0
02/22/15	14:53:18	40.5	283.2	81.2	79.2	-0.2	0.4	-0.2	0.1	0.3	16.9	-0.1	1.2	-0.3	0.1
02/22/15	15:53:17	40.5	282.7	80.4	77.9	0.1	0.3	0.1	0.1	0.2	17.0	0.2	1.2	0.1	0.1
02/22/15	16:53:16	40.5	281.6	79.1	76.6	0.0	0.2	-0.2	0.1	0.0	17.1	0.4	1.2	0.2	0.1
02/22/15	17:53:16	39.9	315.7	79.0	75.6	22.6	15.8	84.1	19.6	79.1	23.7	65.7	24.0	0.1	0.1
02/22/15	18:53:14	39.9	312.5	75.9	72.6	25.7	15.5	79.2	19.8	77.6	23.8	66.2	24.0	0.0	0.2
02/22/15	19:53:15	40.0	302.9	74.7	72.5	26.6	15.5	76.4	20.0	75.4	23.8	66.0	24.1	0.1	0.1
02/22/15	20:53:13	40.0	311.0	73.2	71.7	27.1	15.5	76.5	20.0	75.9	23.8	67.4	24.0	0.1	0.1
02/22/15	21:53:14	40.0	314.3	73.6	71.5	27.0	15.5	77.0	20.0	75.3	23.8	69.1	24.0	0.0	0.1
02/22/15	22:53:13	40.0	313.7	72.8	71.1	26.3	15.5	75.6	20.0	74.7	23.8	67.5	24.0	-0.2	0.1
02/22/15	23:53:12	40.0	310.9	72.6	71.0	27.4	15.5	74.4	20.0	74.2	23.8	67.5	24.0	0.2	0.1
02/23/15	0:53:12	39.9	302.3	73.5	71.8	26.2	15.5	76.6	20.0	74.6	23.8	67.6	23.9	0.2	0.1
02/23/15	1:53:12	40.7	274.2	71.0	70.9	27.0	15.7	79.0	19.8	0.0	18.6	0.2	18.4	65.3	19.7
02/23/15	2:53:11	40.5	276.1	71.3	71.2	26.8	15.6	79.6	19.7	0.0	18.7	0.1	15.8	68.9	19.5
02/23/15	3:53:11	40.5	281.7	70.8	71.1	27.2	15.6	78.9	19.7	0.1	18.8	0.1	7.5	70.4	19.3
02/23/15	4:53:11	40.3	279.4	71.3	71.1	27.7	15.5	80.6	19.7	0.1	18.8	0.3	3.1	71.2	19.1
02/23/15	5:53:09	40.2	286.9	69.8	70.0	28.0	15.6	79.3	19.7	0.2	18.7	0.3	1.8	73.0	19.1
02/23/15	6:53:09	40.5	290.0	68.3	70.6	27.9	15.5	80.5	19.7	0.1	18.7	0.2	1.5	74.1	19.0
02/23/15	7:53:09	40.5	281.3	70.0	70.2	28.6	15.5	78.9	19.7	0.1	18.7	0.2	1.3	73.3	18.9
02/23/15	8:53:08	40.5	282.9	71.4	72.0	28.1	15.4	80.1	19.6	0.0	18.7	0.4	1.1	73.5	18.9
02/23/15	9:53:07	40.1	299.6	75.2	75.3	0.0	3.7	0.2	9.4	0.2	18.4	0.3	1.0	0.0	3.0
02/23/15	10:53:07	40.3	289.2	77.5	77.5	0.1	2.3	-0.1	4.2	0.1	17.5	0.2	1.0	-0.1	0.1
02/23/15	11:53:06	40.3	285.1	79.9	79.7	0.1	1.6	0.0	1.4	0.1	17.0	0.3	1.0	0.5	0.1
02/23/15	12:53:06	40.5	281.5	81.4	80.5	-0.2	1.3	0.2	0.3	0.2	16.8	-0.1	1.1	0.1	0.0
02/23/15	13:53:06	40.5	279.9	82.4	82.1	0.2	1.0	-0.2	0.1	0.2	16.8	-0.1	1.1	0.0	0.1
02/23/15	14:53:05	40.5	280.1	83.0	82.2	0.1	0.7	-0.1	0.1	0.2	16.9	0.1	1.1	-0.1	0.0
02/23/15	15:53:04	40.5	279.4	82.6	80.9	-0.1	0.7	0.0	0.1	0.1	16.9	-0.1	1.1	-0.2	0.0
02/23/15	16:53:03	40.5	280.0	82.2	80.2	0.2	0.6	-0.1	0.1	0.2	17.0	-0.1	1.1	0.0	0.0
02/23/15	17:53:03	39.9	304.1	82.5	79.1	22.6	15.7	83.3	19.5	80.1	23.6	65.1	24.0	0.2	0.1
02/23/15	18:53:03	39.9	311.9	79.9	77.3	26.2	15.5	78.3	19.8	74.2	23.7	65.4	24.0	-0.1	0.2
02/23/15	19:53:02	40.0	308.9	76.8	74.3	27.7	15.4	77.1	20.0	76.3	23.7	65.7	24.0	-0.1	0.1
02/23/15	20:53:02	39.9	307.1	74.0	72.8	27.2	15.5	75.1	20.0	73.9	23.8	65.4	24.1	0.3	0.1
02/23/15	21:53:02	40.0	308.7	73.1	71.9	26.9	15.5	74.8	20.0	75.7	23.8	68.9	24.0	0.3	0.1
02/23/15															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/24/15	9:52:55	40.2	302.5	73.6	74.4	0.4	3.7	-0.2	9.4	0.2	18.4	0.2	1.0	0.4	3.1
02/24/15	10:52:55	40.3	287.9	75.3	75.1	0.1	2.3	-0.2	4.1	0.1	17.5	0.3	1.1	0.0	0.2
02/24/15	11:52:53	40.4	285.7	77.8	76.9	-0.1	1.6	0.1	1.3	0.3	16.9	0.3	1.1	0.0	0.1
02/24/15	12:52:55	40.5	280.9	78.1	77.7	0.0	1.2	0.1	0.2	0.1	16.8	0.2	1.1	0.2	0.1
02/24/15	13:52:53	40.5	283.2	76.4	74.9	-0.2	0.9	0.0	0.1	0.0	16.8	0.1	1.1	0.1	0.1
02/24/15	14:52:53	40.5	282.9	74.0	73.1	0.1	0.7	0.4	0.1	0.7	16.9	0.1	1.1	0.0	0.1
02/24/15	15:52:51	40.4	281.0	73.6	72.7	0.3	0.7	0.1	0.1	0.0	17.0	0.2	1.1	1.0	0.1
02/24/15	16:52:52	40.5	288.4	73.6	72.8	-0.1	0.6	0.2	0.1	0.0	17.1	0.3	1.1	0.2	0.1
02/24/15	17:52:50	40.0	307.1	75.1	73.2	22.8	15.8	82.5	19.6	80.9	23.7	67.1	24.1	0.2	0.1
02/24/15	18:52:51	39.9	309.6	74.2	72.6	25.7	15.5	78.7	19.9	74.6	23.7	66.6	24.0	0.3	0.2
02/24/15	19:52:50	40.0	307.6	73.9	72.3	26.7	15.4	76.0	20.0	75.2	23.8	65.8	24.0	0.0	0.1
02/24/15	20:52:50	40.0	305.8	73.5	72.1	27.8	15.4	74.1	20.0	74.9	23.8	65.5	24.0	0.0	0.1
02/24/15	21:52:50	39.9	309.9	73.4	72.0	26.5	15.5	75.1	20.0	76.0	23.7	67.6	24.0	0.1	0.1
02/24/15	22:52:49	40.0	304.7	72.8	71.8	26.7	15.5	75.9	20.0	75.0	23.8	66.2	23.9	0.0	0.1
02/24/15	23:52:48	40.0	304.4	70.7	70.8	26.6	15.5	72.3	20.0	74.4	23.8	67.2	23.9	0.2	0.1
02/25/15	0:52:47	40.0	303.2	69.9	71.2	27.7	15.5	75.4	20.1	75.1	23.8	67.4	23.9	0.3	0.1
02/25/15	1:52:47	40.6	275.6	67.4	70.4	27.9	15.7	75.2	19.8	0.0	18.6	0.2	18.4	66.1	19.8
02/25/15	2:52:46	40.6	278.7	67.1	70.4	27.7	15.7	77.7	19.7	0.4	18.7	-0.1	15.7	68.2	19.5
02/25/15	3:52:47	40.5	282.3	66.1	69.5	28.1	15.6	79.0	19.8	0.1	18.8	0.0	7.3	70.5	19.3
02/25/15	4:52:46	40.5	280.5	65.9	69.1	28.0	15.5	79.4	19.8	0.2	18.8	0.3	2.9	73.2	19.2
02/25/15	5:52:45	40.5	283.1	65.4	68.6	28.2	15.6	79.0	19.7	0.2	18.7	0.3	1.8	72.4	19.1
02/25/15	6:52:45	40.5	289.5	64.8	67.9	28.1	15.5	77.5	19.7	0.0	18.7	0.2	1.5	73.3	19.0
02/25/15	7:52:44	40.4	288.8	64.7	67.4	28.5	15.5	80.1	19.7	-0.1	18.7	0.3	1.2	75.5	19.0
02/25/15	8:52:43	40.4	289.2	65.1	69.4	28.4	15.5	79.4	19.7	0.3	18.7	0.2	1.0	73.7	19.0
02/25/15	9:52:43	40.2	306.5	66.9	71.4	0.1	3.7	0.1	9.2	0.1	18.4	0.1	0.9	0.6	3.0
02/25/15	10:52:42	40.4	290.0	67.6	72.5	0.1	2.1	0.2	3.6	0.2	17.5	0.2	1.0	-0.1	0.1
02/25/15	11:52:42	40.5	291.7	68.1	72.0	-0.1	1.4	0.1	0.9	0.0	17.0	0.2	1.0	0.0	0.1
02/25/15	12:52:41	40.5	283.4	68.9	72.4	-0.1	0.8	-0.2	0.1	0.2	16.8	0.2	1.1	0.1	0.1
02/25/15	13:52:40	40.5	289.6	70.5	72.3	-0.1	0.5	0.1	0.1	0.1	16.8	0.6	1.1	0.0	0.1
02/25/15	14:52:41	40.5	281.9	71.0	71.9	0.3	0.4	-0.1	0.1	-0.1	16.9	0.3	1.1	-0.1	0.1
02/25/15	15:52:40	40.5	282.6	71.2	72.6	-0.2	0.3	-0.1	0.1	0.2	17.0	0.2	1.1	0.0	0.1
02/25/15	16:52:39	40.4	281.3	73.2	72.5	-0.1	0.2	0.1	0.1	0.1	17.0	0.2	1.1	0.2	0.1
02/25/15	17:52:38	39.9	308.9	75.5	72.6	22.1	15.8	82.3	19.6	78.6	23.7	67.4	24.0	0.2	0.1
02/25/15	18:52:38	40.0	307.4	74.0	71.9	25.9	15.5	76.2	19.8	75.9	23.7	65.7	24.0	0.3	0.2
02/25/15	19:52:37	40.0	310.8	74.2	72.3	27.2	15.4	75.2	19.9	75.6	23.7	65.8	24.0	0.2	0.1
02/25/15	20:52:37	40.0	299.6	75.4	72.7	27.3	15.3	75.2	19.9	74.7	23.7	64.9	24.0	-0.1	0.1
02/25/15	21:52:37	39.9	302.8	75.9	72.0	27.0	15.4	73.9	19.9	75.4	23.7	65.8	23.9	0.0	0.1
02/25/15	22:52:36	39.9	312.2	75.2	73.5	27.2	15.4	74.1	19.9	74.4	23.7	65.7	23.9	0.0	0.1
02/25/15	23:52:36	40.0	304.3	75.3	73.2	27.2	15.4	73.7	19.9	73.5	23.7	67.5	23.8	0.0	0.1
02/26/15	0:52:35	39.9	307.3	76.1	72.8	27.3	15.4	74.5	19.9	74.7	23.7	67.0	23.8	-0.1	0.1
02/26/15	1:52:35	40.6	276.0	74.0	73.5	27.2	15.6	77.8	19.7	0.0	18.6	0.1	18.3	63.9	19.7
02/26/15	2:52:34	40.5	272.8	74.9	73.8	27.8	15.5	77.7	19.6	0.5	18.7	0.1	15.9	65.9	19.4
02/26/15	3:52:34	40.5	275.1	75.4	73.3	28.4	15.5	78.8	19.6	0.2	18.8	0.3	7.4	68.8	19.2
02/26/15	4:52:32	40.4	284.0	75.9	73.6	28.6	15.4	78.9	19.6	0.2	18.7	0.2	3.0	71.4	19.0
02/26/15	5:52:33	40.5	282.5	76.6	74.3	28.6	15.3	77.6	19.6	0.1	18.7	0.2	1.8	71.9	18.9
02/26/15	6:52:32	40.3	279.1	71.6	72.3	27.8	15.4	80.1	19.6	0.2	18.7	0.1	1.4	72.9	18.9
02/26/15	7:52:32	40.5	286.7	68.7	71.2	29.1	15.5	78.2	19.7	0.1	18.6	0.2	1.2	73.2	18.9
02/26/15	8:52:30	40.5	289.5	69.4	72.3	28.7	15.4	79.3	19.6	0.4	18.7	0.2	1.0	73.2	18.9
02/26/15	9:52:31	40.1	301.1	71.9	72.1	-0.1	3.9	0.0	9.4	0.1	18.4	0.1	0.9	0.7	3.1
02/26/15	10:52:29	40.3	292.1	72.4	72.3	0.0	2.3	-0.3	4.0	0.2	17.5	0.2	1.0	0.0	0.1
02/26/15	11:52:30	40.5	289.5	73.2	72.8	0.2	1.5	0.1	1.1	-0.1	17.0	0.0	1.0	0.0	0.1
02/26/15	12:52:28	40.5	280.3	73.6	73.1	-0.1	1.0	0.2	0.2	0.0	16.8	0.3	1.0	0.1	0.0
02/26/15	13:52:28	40.4	285.4	73.6	73.3	-0.1	0.7	0.2	0.1	0.1	16.8	-0.1	1.0	0.2	0.1
02/26/15	14:52:29	40.4	285.2	72.7	73.5	0.3	0.6	-0.2	0.1	0.2	16.9	0.3	1.0	0.0	0.0
02/26/15	15:52:27	40.4	289.1	68.3	72.6	0.0	0.4	0.1	0.1	0.3	17.0	0.1	1.0	0.1	0.1
02/26/15	16:52:27	40.5	283.9	67.0	72.2	0.0	0.4	0.7	0.1	-0.1	17.1	-0.1	1.0	-0.1	0.1
02/26/15	17:52:26	39.9	312.7	67.5	71.5	22.3	15.8	83.5	19.6	80.9	23.8	67.2	24.1	0.0	0.1
02/26/15	18:52:27	40.0	313.9	66.5	70.7	25.0	15.6	77.6	19.9	77.0	23.8	67.3	24.0	-0.1	0.2
02/26/15	19:52:26	39.9	308.4	66.0	70.0	27.4	15.5	76.5	20.0	76.2	23.8	66.7	24.0	0.1	0.1
02/26/15	20:52:25	40.0	311.1	65.9	69.5	27.0	15.5	74.2	20.0	77.5	23.8	66.6	24.0	0.3	0.1
02/26/15	21:52:24	39.9	313.0	65.7	69.7	26.8	15.5	76.2	20.0	78.2	23.7	66.4	24.0	0.0	0.1
02/26/15	22:52:24	40.0	315.5	65.9	69.3	27.4	15.5	75.6	20.0	75.6	23.8	68.6	23.9	0.5	0.1
02/26/15	23:52:24	40.0	316.2	64.8	68.7	27.0	15.5	76.8	20.0	76.2	23.8	67.7	23.9	0.0	0.1
02/27/15	0:52:22	39.9	315.1	65.3	68.8	26.1	15.5	76.4	20.0	76.9	23.8	68.1	23.9	0.2	0.1
02/27/15	1:52:23	40.7	273.1	62.7	67.4	27.6	15.7	79.1	19.8	-0.1	18.6	0.2	18.3	66.2	19.8
02/27/15	2:52:22	40.6	276.0	62.4	67.3	26.5	15.7	79.2	19.8	0.0	18.7	0.2	16.6	67.8	19.6
02/27/15	3:52:21	40.5	285.5	62.5	67.3	27.4	15.6	78.1	19.7	0.2	18.7	0.1	7.9	69.7	19.3
02/27/15	4:52:21	40.5	286.6	62.7	67.4	27.8	15.6	80.0	19.7	0.1	18.7	0.1	3.3	73.4	19.2
02/27/15	5:52:20	40.4	288.4	62.8	67.7	28.5	15.6	79.3	19.7	0.9	18.7	0.2	1.8	73.3	19.1
02/27/15	6:52:20	40.4	287.3	62.8	67.8	28.5	15.5	78.3	19.7	0.2	18.7	0.0	1.5	74.0	19.0
02/27/15	7:52:19	40.4	290.8	63.1	67.9	28.2	15.5	80.1	19.6	0.0	18.6	0.2	1.2	74.9	18.9
02/27/15	8:52:19	40.4	283.9	63.8	68.3	28.8	15.4	80.9	19.7	0.3	18.6	0.3	1.1	74.8	19.0
02/27/15	9:52:19	40.2	300.8	64.7	68.6	0.2	3.7	0.0	9.2	0.1	18.3	0.7	0.9	0.1	3.2
02/27/15	10:52:18	40.3	291.7	63.5	68.7	-0.1	2.1	-0.1	3.5	0.0	17.5	0.2	1.0	0.3	0.2
02/27/15	11:52:17	40.4	288.7	63.2	68.4	0.3	1.4	0.0	0.7	0.2	16.9	0.3	1.0	-0.2	0.1
02/27/15	12:52:17	40.5	282.4	62.0	67.6	0.0	0.9	0.0	0.1	0.0	16.8	0.2	1.0	0.3	0.1
02/27/15	13:52:16	40.5	294.9	60.6	67.4	0.1	0.7	-0.2	0.1	0.2	16.8	0.1	1.0	0.3	0.1
02/27/15	14:52:15	40.4	286.4	60.6	67.0	-0.1	0.5	-0.1	0.1	0.0	16.9	0.0	1.1	0.1	0.1
02/27/15	15:52:15	40.5	283.3	61.4	67.3	0.2	0.4	0.1	0.1	0.2	17.0	0.1	1.1	-0.2	0.1
02/27/15	16:52:14	40.4	286.8	6											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
02/28/15	3:52:09	40.4	279.2	69.7	69.6	27.8	15.5	77.4	19.6	0.0	18.7	0.1	7.9	71.8	19.2
02/28/15	4:52:09	40.2	284.1	69.8	69.2	28.1	15.4	78.6	19.6	0.2	18.7	0.0	3.3	71.9	19.1
02/28/15	5:52:08	40.4	283.1	70.1	69.7	28.1	15.4	78.3	19.6	0.9	18.7	0.4	1.8	72.6	19.0
02/28/15	6:52:08	40.4	288.2	70.1	70.4	28.4	15.4	78.4	19.6	0.1	18.6	0.0	1.5	74.8	18.9
02/28/15	7:52:07	40.4	281.7	70.3	69.5	28.8	15.4	79.7	19.6	0.1	18.6	0.0	1.3	73.6	18.8
02/28/15	8:52:06	40.4	286.4	71.4	70.2	31.0	15.3	78.3	19.6	0.1	18.6	0.0	1.1	73.5	18.9
02/28/15	9:52:06	40.1	301.2	72.9	70.9	0.1	3.7	0.2	9.1	0.0	18.3	0.2	1.0	0.0	3.2
02/28/15	10:52:06	40.3	300.0	72.1	71.5	0.1	2.3	-0.1	3.4	0.2	17.4	0.2	1.0	0.3	0.2
02/28/15	11:52:05	40.3	287.5	72.1	70.8	0.0	1.7	0.1	0.7	0.0	16.9	0.2	1.0	0.2	0.1
02/28/15	12:52:05	40.4	287.5	72.8	71.4	0.2	1.4	0.1	0.1	0.5	16.8	0.3	1.0	0.1	0.1
02/28/15	13:52:04	40.4	284.3	72.2	70.6	0.2	1.3	0.1	0.1	0.0	16.8	0.2	1.0	0.6	0.1
02/28/15	14:52:04	40.4	283.6	72.1	70.6	0.1	1.0	0.1	0.1	0.1	16.9	0.1	1.1	0.2	0.1
02/28/15	15:52:04	40.3	283.2	72.7	70.8	0.0	0.7	-0.1	0.0	0.2	16.9	0.3	1.1	0.2	0.0
02/28/15	16:52:02	40.3	285.8	71.2	71.1	0.3	0.6	0.1	0.0	0.2	17.0	0.3	1.1	0.9	0.0
02/28/15	17:52:01	39.9	311.7	73.7	71.4	22.6	15.7	81.7	19.6	78.7	23.6	67.4	23.9	0.2	0.1
02/28/15	18:52:01	39.9	310.4	74.3	70.8	26.0	15.4	77.8	19.8	75.2	23.6	65.5	23.9	0.2	0.2
02/28/15	19:52:00	39.8	301.5	73.1	71.3	26.0	15.3	76.0	19.9	74.9	23.7	66.4	23.9	0.3	0.1
02/28/15	20:52:00	39.9	309.1	73.6	71.3	27.9	15.3	73.7	19.9	73.7	23.6	65.2	23.9	-0.1	0.1
02/28/15	21:52:00	39.8	310.2	73.8	71.0	27.5	15.3	74.5	19.9	75.8	23.6	65.5	23.8	0.1	0.1
02/28/15	22:52:00	39.9	311.7	74.2	71.3	26.7	15.3	73.8	19.9	74.2	23.7	67.7	23.8	0.1	0.1
02/28/15	23:51:58	39.9	306.2	75.9	72.3	27.1	15.3	71.9	19.9	73.2	23.6	66.0	23.8	0.0	0.1
03/01/15	0:51:59	39.9	312.0	73.2	71.3	26.1	15.4	74.2	19.9	73.4	23.7	67.3	23.8	0.0	0.1
03/01/15	1:51:58	40.6	270.0	72.5	70.9	28.1	15.5	74.8	19.7	0.2	18.8	0.3	18.4	65.7	19.7
03/01/15	2:51:58	40.5	277.3	73.9	71.2	28.3	15.4	77.0	19.7	0.0	18.8	0.0	15.9	68.1	19.4
03/01/15	3:51:57	40.3	275.4	72.8	71.1	28.2	15.4	77.5	19.6	0.2	18.7	0.6	7.6	71.2	19.2
03/01/15	4:51:57	40.3	280.6	72.9	70.9	27.5	15.4	77.0	19.6	0.0	18.7	0.4	3.1	70.5	19.0
03/01/15	5:51:55	40.1	285.5	72.8	71.1	27.7	15.4	78.7	19.6	0.2	18.6	0.1	1.8	73.0	18.9
03/01/15	6:51:55	40.2	287.6	72.9	71.3	29.0	15.3	76.8	19.6	0.1	18.6	-0.1	1.5	73.2	18.9
03/01/15	7:51:54	40.2	283.0	73.2	71.1	28.8	15.3	79.0	19.5	0.2	18.6	0.1	1.3	71.9	18.8
03/01/15	8:51:55	40.3	285.9	75.9	74.3	29.1	15.2	77.0	19.5	0.0	18.6	0.2	1.2	74.5	18.8
03/01/15	9:51:53	40.1	297.3	79.0	76.2	0.0	3.6	-0.2	9.4	0.1	17.7	0.2	1.1	0.1	3.3
03/01/15	10:51:52	40.2	285.3	79.5	77.9	0.2	2.3	0.1	4.2	0.1	17.0	0.2	1.0	0.1	0.2
03/01/15	11:51:53	40.3	277.0	81.2	79.7	-0.1	1.8	0.1	1.3	0.1	16.8	0.2	1.1	0.1	0.0
03/01/15	12:51:51	40.5	282.9	82.2	80.5	0.2	1.4	0.0	0.3	0.1	16.7	0.5	1.1	0.1	0.0
03/01/15	13:51:52	40.4	283.0	83.3	81.3	0.1	1.0	-0.2	0.1	0.1	16.8	0.0	1.1	0.0	0.0
03/01/15	14:51:51	40.4	281.2	83.4	81.1	-0.2	0.8	-0.1	0.1	-0.1	16.9	0.2	1.1	0.3	0.0
03/01/15	15:51:51	40.5	286.6	80.8	79.4	-0.1	0.6	-0.1	0.1	0.2	16.9	0.1	1.1	0.0	0.0
03/01/15	16:51:50	40.4	278.7	81.6	79.4	-0.1	0.5	0.1	0.1	0.1	17.1	0.2	1.2	0.0	0.0
03/01/15	17:51:49	39.9	307.4	82.7	79.0	22.2	15.6	79.2	19.6	79.0	23.5	66.0	23.9	0.1	0.0
03/01/15	18:51:48	39.9	303.8	80.7	77.5	24.4	15.4	75.0	19.8	76.2	23.6	65.4	23.9	0.2	0.1
03/01/15	19:51:48	39.9	298.7	77.4	75.6	26.5	15.3	73.4	20.0	73.5	23.7	64.6	23.9	0.1	0.1
03/01/15	20:51:47	40.0	299.2	75.0	73.8	26.8	15.4	73.3	20.0	75.3	23.7	65.9	24.0	-0.1	0.1
03/01/15	21:51:48	40.0	305.0	71.1	71.3	26.6	15.4	72.5	20.0	74.5	23.7	65.7	24.0	0.1	0.1
03/01/15	22:51:46	40.0	303.9	68.7	70.7	26.7	15.5	72.5	20.1	74.0	23.8	66.5	24.0	0.1	0.1
03/01/15	23:51:46	40.0	305.8	68.2	70.4	26.0	15.5	72.8	20.0	74.7	23.8	67.3	23.9	0.2	0.1
03/02/15	0:51:46	40.0	309.4	67.9	70.0	25.8	15.5	74.2	20.0	74.5	23.7	68.4	23.9	0.1	0.2
03/02/15	1:51:45	40.7	277.4	65.5	71.1	28.1	15.6	75.2	19.9	-0.1	18.9	0.2	18.4	65.8	19.8
03/02/15	2:51:45	40.7	275.1	64.9	70.3	28.0	15.6	75.7	19.8	0.0	18.9	0.0	15.9	66.8	19.6
03/02/15	3:51:44	40.5	285.6	64.7	70.4	28.1	15.6	75.8	19.8	0.0	18.8	0.1	7.3	71.6	19.3
03/02/15	4:51:44	40.5	279.8	64.6	70.6	29.7	15.5	76.9	19.7	0.1	18.7	0.1	2.9	72.2	19.2
03/02/15	5:51:42	40.5	284.4	63.9	69.8	28.8	15.5	77.9	19.7	0.0	18.7	0.1	1.8	74.3	19.1
03/02/15	6:51:42	40.5	285.9	64.1	69.9	28.0	15.4	79.2	19.7	0.1	18.6	0.1	1.5	74.6	19.0
03/02/15	7:51:42	40.4	282.3	64.6	70.1	27.2	15.4	77.1	19.7	0.0	18.6	0.1	1.3	73.1	19.0
03/02/15	8:51:41	40.5	289.0	65.7	70.9	28.5	15.4	77.2	19.6	0.0	18.6	0.2	1.2	73.7	18.9
03/02/15	9:51:41	40.2	298.8	68.5	71.5	0.0	3.7	0.2	9.3	0.1	17.3	0.1	1.1	0.2	3.5
03/02/15	10:51:40	40.3	285.5	72.1	74.4	-0.2	2.4	0.1	4.1	-0.1	15.8	0.2	0.9	0.1	0.3
03/02/15	11:51:41	40.3	286.4	73.5	76.1	-0.1	1.7	0.7	1.3	0.2	15.4	-0.1	0.9	0.1	0.0
03/02/15	12:51:39	40.5	286.5	73.8	76.5	-0.1	1.2	-0.2	0.2	0.0	15.4	0.2	0.9	0.1	0.0
03/02/15	13:51:39	40.5	282.2	73.0	75.8	-0.2	0.9	0.0	0.1	0.0	15.6	0.1	1.0	-0.2	0.0
03/02/15	14:51:39	40.4	284.9	73.5	75.4	-0.2	0.6	-0.1	0.1	0.0	15.8	-0.1	1.0	0.2	0.0
03/02/15	15:51:38	40.3	287.3	73.7	75.2	0.8	0.4	0.0	0.1	0.1	16.1	-0.1	1.1	0.3	0.0
03/02/15	16:51:38	40.3	282.3	74.6	75.1	0.0	0.2	0.0	0.0	0.2	16.4	1.1	1.1	0.2	0.0
03/02/15	17:51:37	39.9	309.7	77.4	75.9	22.1	15.7	82.0	19.6	79.4	23.7	64.5	24.1	-0.1	0.1
03/02/15	18:51:37	39.9	300.8	76.0	74.5	23.5	15.4	74.4	19.9	73.6	23.7	63.4	24.1	0.2	0.2
03/02/15	19:51:35	40.1	305.1	73.9	72.9	26.4	15.4	71.9	20.0	72.4	23.8	64.6	24.1	-0.1	0.1
03/02/15	20:51:35	40.0	304.2	71.8	71.6	26.3	15.4	72.3	20.1	72.4	23.8	66.0	24.1	0.3	0.1
03/02/15	21:51:34	40.0	303.2	71.7	71.2	26.3	15.4	72.0	20.1	72.6	23.8	65.7	24.1	0.1	0.1
03/02/15	22:51:34	40.0	304.2	70.6	70.6	26.4	15.4	72.3	20.1	71.4	23.8	64.3	24.0	0.2	0.1
03/02/15	23:51:34	40.1	302.2	70.2	70.3	26.5	15.4	72.7	20.0	73.2	23.7	66.4	24.0	0.1	0.1
03/03/15	0:51:33	40.0	307.9	70.4	70.8	26.6	15.4	73.5	20.0	72.0	23.7	66.8	23.9	0.0	0.1
03/03/15	1:51:33	40.5	272.5	68.2	69.8	27.0	15.6	74.5	19.8	-0.1	18.8	0.2	18.4	65.2	19.8
03/03/15	2:51:32	40.5	274.8	67.9	70.7	28.0	15.5	75.0	19.7	0.0	18.7	0.2	14.7	66.8	19.5
03/03/15	3:51:32	40.5	274.1	68.4	70.2	27.4	15.5	76.2	19.7	0.1	18.6	0.2	6.4	71.6	19.2
03/03/15	4:51:31	40.5	285.3	68.2	70.9	29.1	15.5	76.8	19.7	0.2	18.5	0.2	2.6	71.7	19.1
03/03/15	5:51:31	40.4	280.4	67.1	70.2	28.9	15.4	75.8	19.6	0.1	18.5	0.0	1.7	72.8	19.1
03/03/15	6:51:30	40.5	279.6	67.7	70.4	27.5	15.4	77.5	19.6	0.0	18.4	0.1	1.5	72.9	18.9
03/03/15	7:51:31	40.5	286.7	68.1	70.5	29.0	15.4	79.0	19.6	0.0	18.5	1.0	1.5	73.1	18.9
03/03/15	8:51:29	40.4	290.9	69.7	70.5	28.7	15.4	77.8	19.6	0.2	18.7	0.1	1.5	74.7	18.9
03/03/15	9:51:29	40.3	285.7	73.7	74.4	-0.3	3.7	0.0	9.6	0.0	18.5	0.1	1.4	0.0	3.5
03/03/15	10:51:28	40.3	289.9	76											

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/03/15	21:51:22	40.0	307.2	76.7	73.7	26.7	15.2	72.9	19.8	72.3	23.6	65.4	23.8	0.0	0.1
03/03/15	22:51:23	40.0	298.8	76.1	73.6	26.6	15.3	73.6	19.9	70.0	23.7	65.2	23.9	0.1	0.1
03/03/15	23:51:21	40.0	301.1	76.2	73.7	26.6	15.3	72.3	19.9	70.6	23.7	65.7	23.9	0.0	0.1
03/04/15	0:51:21	40.0	297.0	75.1	73.1	27.0	15.3	72.4	19.9	70.5	23.6	65.8	23.8	0.0	0.1
03/04/15	1:51:20	40.7	266.3	71.8	71.5	27.8	15.5	73.5	19.8	-0.1	19.1	0.0	18.7	65.3	19.7
03/04/15	2:51:20	40.6	266.5	71.2	71.0	27.7	15.4	74.9	19.7	0.1	19.2	0.1	16.7	67.5	19.5
03/04/15	3:51:19	40.6	276.1	71.6	71.3	28.2	15.4	73.8	19.7	0.3	19.2	0.1	8.1	69.5	19.3
03/04/15	4:51:20	40.6	271.1	72.1	71.8	27.9	15.4	74.0	19.7	0.2	19.1	0.3	3.5	70.2	19.1
03/04/15	5:51:19	40.5	274.5	72.3	71.4	30.1	15.4	75.4	19.6	0.1	19.0	0.1	1.9	73.2	19.0
03/04/15	6:51:18	40.5	276.0	72.4	71.2	28.1	15.3	76.9	19.6	0.5	19.0	0.1	1.6	72.3	18.9
03/04/15	7:51:18	40.5	275.4	73.7	73.0	29.5	15.3	76.0	19.6	0.0	18.9	0.4	1.3	72.2	18.9
03/04/15	8:51:18	40.6	279.1	77.4	77.3	28.2	15.2	80.0	19.3	-0.1	17.8	0.1	1.1	72.6	18.8
03/04/15	9:51:17	40.1	296.1	82.0	80.7	0.0	3.6	-0.2	8.6	0.1	16.7	0.3	1.1	-0.1	3.6
03/04/15	10:51:16	40.3	280.6	83.0	81.8	-0.2	2.6	0.0	3.8	0.1	15.9	0.5	0.9	0.0	0.3
03/04/15	11:51:16	40.4	281.3	83.7	82.1	0.0	2.2	-0.1	1.2	0.0	15.6	0.1	1.0	0.7	0.0
03/04/15	12:51:15	40.4	276.9	84.1	82.2	-0.3	1.7	-0.1	0.2	0.0	15.5	-0.1	1.0	-0.3	0.0
03/04/15	13:51:15	40.5	276.5	84.5	82.3	0.1	1.2	0.1	0.1	0.0	15.5	0.4	1.1	0.0	0.0
03/04/15	14:51:13	40.5	279.8	84.5	82.2	-0.2	0.9	0.1	0.1	0.0	15.6	0.0	1.1	0.1	0.0
03/04/15	15:51:13	40.4	282.3	83.9	81.6	0.1	0.8	-0.2	0.1	0.1	15.7	0.1	1.1	0.0	0.0
03/04/15	16:51:13	40.5	281.5	82.9	80.4	0.2	0.6	-0.2	0.1	0.0	15.7	0.2	1.1	-0.1	0.0
03/04/15	17:51:12	39.8	312.0	84.1	79.9	24.4	15.6	82.9	19.5	78.5	23.6	67.6	23.9	0.2	0.0
03/04/15	18:51:12	40.0	298.5	80.7	78.0	25.6	15.4	75.7	19.8	73.2	23.7	65.9	24.0	-0.1	0.1
03/04/15	19:51:11	40.0	302.5	79.4	76.8	26.1	15.4	73.1	20.0	72.4	23.8	65.4	24.1	0.2	0.1
03/04/15	20:51:11	40.1	302.5	78.6	75.9	27.5	15.3	72.7	20.0	70.6	23.8	63.9	24.1	0.1	0.1
03/04/15	21:51:10	40.0	302.3	78.0	75.8	26.9	15.3	72.2	20.0	70.5	23.7	65.2	24.1	0.0	0.1
03/04/15	22:51:10	40.0	310.0	78.2	75.6	27.3	15.4	72.6	20.0	72.2	23.7	66.1	24.0	0.1	0.1
03/04/15	23:51:09	40.0	309.9	78.0	75.6	27.3	15.4	73.6	19.9	73.7	23.6	65.8	23.9	0.1	0.1
03/05/15	0:51:09	39.9	311.7	77.7	75.4	26.9	15.4	73.1	19.9	73.9	23.6	67.5	23.8	0.1	0.1
03/05/15	1:51:08	40.6	266.2	74.4	74.2	27.4	15.5	77.0	19.6	0.1	18.1	0.0	18.0	65.1	19.6
03/05/15	2:51:08	40.6	279.9	74.1	73.7	28.2	15.4	82.3	19.4	0.1	17.5	0.2	14.5	68.9	19.4
03/05/15	3:51:07	40.3	278.3	74.1	73.4	29.4	15.3	84.1	19.3	0.4	17.2	0.3	6.4	70.8	19.1
03/05/15	4:51:07	40.3	282.6	73.6	72.5	30.1	15.2	84.8	19.2	0.0	16.9	0.1	2.5	72.2	18.9
03/05/15	5:51:06	40.1	291.0	73.4	72.1	30.8	15.2	87.4	19.2	0.2	16.7	0.1	1.5	75.7	18.8
03/05/15	6:51:05	40.0	287.8	73.2	72.1	31.3	15.1	87.2	19.2	0.2	16.7	0.3	1.3	74.7	18.7
03/05/15	7:51:06	40.1	289.6	75.6	73.9	30.8	15.1	87.0	19.3	0.0	17.8	1.0	1.3	75.1	18.7
03/05/15	8:51:04	40.3	284.8	79.0	77.9	30.7	15.1	80.4	19.6	0.1	18.9	0.2	1.3	74.5	18.7
03/05/15	9:51:05	40.0	296.4	81.5	80.2	0.0	3.5	-0.2	9.6	0.1	19.0	-0.1	1.1	0.1	3.5
03/05/15	10:51:03	40.3	289.4	82.4	81.4	0.5	2.1	-0.2	4.7	0.0	18.7	0.1	0.8	0.0	0.2
03/05/15	11:51:02	40.4	284.7	83.6	81.7	0.0	1.2	0.1	1.7	0.0	17.9	0.0	0.7	0.0	0.0
03/05/15	12:51:03	40.3	279.9	84.5	83.2	-0.2	0.6	0.0	0.4	0.3	17.7	0.1	0.7	-0.1	0.0
03/05/15	13:51:01	40.5	275.0	86.2	84.6	-0.1	0.3	0.1	0.1	0.2	17.6	0.2	0.8	0.0	0.0
03/05/15	14:51:02	40.4	281.9	88.1	85.4	-0.1	0.1	0.0	0.1	-0.1	17.6	0.0	0.9	-0.2	0.0
03/05/15	15:51:00	40.5	284.3	86.4	89.6	0.0	0.0	-0.1	0.1	-0.1	17.6	0.0	0.9	-0.2	0.0
03/05/15	16:51:01	40.4	277.7	85.8	89.0	0.1	0.0	-0.1	0.1	0.1	17.6	-0.1	0.9	-0.1	0.0
03/05/15	17:50:59	40.0	297.0	84.4	87.0	22.7	15.6	76.5	19.6	73.9	23.5	62.3	24.0	0.0	0.1
03/05/15	18:51:00	40.1	296.1	82.1	84.8	24.3	15.5	72.8	19.8	73.4	23.6	64.1	23.9	-0.2	0.1
03/05/15	19:50:58	40.1	298.7	80.2	82.7	26.6	15.4	70.1	20.0	70.4	23.7	63.1	24.0	0.2	0.1
03/05/15	20:50:58	40.0	304.4	79.0	81.6	25.7	15.4	71.4	20.0	71.9	23.7	63.8	24.0	0.1	0.1
03/05/15	21:50:59	40.1	299.6	79.3	81.3	26.0	15.4	71.8	20.0	69.9	23.7	63.0	24.0	0.2	0.1
03/05/15	22:50:57	40.2	296.3	78.9	81.2	27.1	15.3	71.3	20.0	68.1	23.8	61.7	24.0	0.0	0.1
03/05/15	23:50:57	40.2	298.6	77.9	80.8	25.9	15.4	69.6	20.0	66.4	23.8	64.6	24.0	0.1	0.1
03/06/15	0:50:55	40.2	298.1	76.7	79.9	27.6	15.4	69.3	20.1	68.5	23.7	64.5	23.9	0.4	0.0
03/06/15	1:50:56	40.9	254.8	74.0	77.8	26.9	15.5	71.2	20.0	0.2	19.5	1.1	18.9	64.0	19.7
03/06/15	2:50:54	40.6	264.0	73.0	77.0	27.2	15.5	70.9	19.9	0.0	19.5	0.2	15.5	66.1	19.6
03/06/15	3:50:55	40.6	270.4	72.1	75.6	27.3	15.5	72.0	19.9	0.8	19.5	0.4	7.2	68.5	19.3
03/06/15	4:50:53	40.5	271.7	71.1	74.8	28.2	15.5	73.3	19.9	0.2	19.4	0.3	3.0	71.9	19.2
03/06/15	5:50:53	40.4	275.7	69.5	74.1	27.9	15.5	73.6	19.9	0.2	19.3	0.1	1.9	71.6	19.1
03/06/15	6:50:53	40.6	284.9	68.5	72.9	27.8	15.5	73.0	19.8	0.0	19.3	0.1	1.5	72.2	19.0
03/06/15	7:50:52	40.6	275.8	66.5	71.3	28.3	15.5	75.4	19.8	0.1	19.3	0.3	1.2	72.6	19.0
03/06/15	8:50:51	40.7	280.1	66.2	71.0	29.2	15.5	73.0	19.8	0.1	19.2	-0.1	1.0	72.9	19.0
03/06/15	9:50:52	40.3	305.3	69.2	74.1	0.0	3.8	0.6	9.8	0.0	18.2	0.1	0.8	-0.1	3.9
03/06/15	10:50:50	40.4	285.0	70.1	75.8	0.0	2.2	-0.2	4.1	0.0	17.3	0.2	1.0	-0.1	0.4
03/06/15	11:50:50	0.2	0.6	68.7	73.7	0.2	1.3	0.1	1.0	0.7	16.2	0.1	1.0	0.0	0.1
03/06/15	12:50:48	40.5	282.2	69.0	73.3	0.2	0.8	-0.2	0.1	0.3	16.5	0.1	1.0	0.2	0.1
03/06/15	13:50:50	40.6	285.4	67.7	73.5	-0.1	0.5	0.2	0.1	0.1	16.7	0.1	1.0	-0.1	0.1
03/06/15	14:50:47	40.6	279.6	66.7	73.7	-0.1	0.4	0.0	0.1	0.2	16.9	0.1	1.0	0.2	0.1
03/06/15	15:50:48	40.6	280.9	65.7	72.7	0.0	0.3	0.7	0.1	0.2	17.0	0.1	1.1	-0.1	0.1
03/06/15	16:50:48	40.6	283.2	64.7	74.1	0.2	0.2	0.3	0.1	0.0	17.1	0.1	1.1	0.0	0.1
03/06/15	17:50:46	39.9	314.1	65.6	72.8	21.9	15.9	83.2	19.8	84.0	23.7	69.2	24.0	0.1	0.1
03/06/15	18:50:46	39.9	311.0	65.0	73.8	24.4	15.6	77.4	20.0	80.2	23.7	69.4	23.9	0.2	0.2
03/06/15	19:50:46	40.0	311.0	64.0	72.3	26.7	15.6	76.7	20.0	78.9	23.8	68.2	24.0	0.0	0.2
03/06/15	20:50:46	40.0	312.7	63.6	72.3	25.9	15.5	74.0	20.0	77.5	23.7	68.8	24.0	0.0	0.1
03/06/15	21:50:45	40.0	310.3	63.0	71.8	26.1	15.5	75.3	20.0	75.5	23.9	68.5	24.0	0.5	0.2
03/06/15	22:50:44	40.2	300.2	63.0	71.8	26.6	15.5	72.1	20.1	73.2	23.9	68.0	24.1	0.1	0.2
03/06/15	23:50:44	40.0	301.9	63.0	71.6	27.2	15.6	72.6	20.1	74.5	23.9	67.0	24.0	0.2	0.2
03/07/15	0:50:43	40.1	303.9	63.3	72.0	25.7	15.5	72.3	20.1	72.9	23.8	67.3	24.0	0.1	0.2
03/07/15	1:50:43	40.8	260.2	61.5	70.3	26.7	15.7	71.4	20.0	0.2	19.4	0.1	18.8	66.4	19.9
03/07/15	2:50:42	40.7	268.1	61.8	70.0	26.7	15.6	73.5	20.0	0.1	19.4	0.0	17.8	68.5	19.7
03/07/15	3:50:42	40.6	273.0	61.6	69.7	27.8	15.6	73.1	20.0	-0.1	19.4	0.2	8.5	69.8	19.4
03/0															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/07/15	15:50:35	40.5	286.3	66.3	73.2	1.0	0.3	0.2	0.1	0.0	16.9	0.3	1.0	1.0	0.1
03/07/15	16:50:36	40.5	287.1	66.6	73.4	-0.1	0.2	0.3	0.1	0.1	17.0	0.1	1.0	0.2	0.1
03/07/15	17:50:34	39.8	317.8	67.7	73.6	21.8	15.8	83.2	19.6	85.5	23.6	72.6	23.8	-0.1	0.1
03/07/15	18:50:35	39.8	317.0	67.2	73.8	23.6	15.6	76.7	19.9	82.7	23.7	70.1	23.8	0.3	0.2
03/07/15	19:50:33	39.8	311.9	67.0	73.2	25.1	15.5	77.5	19.9	80.4	23.7	68.8	23.9	0.1	0.2
03/07/15	20:50:33	39.9	316.7	67.3	73.4	27.2	15.4	74.0	20.0	78.6	23.7	69.7	23.9	0.3	0.1
03/07/15	21:50:33	39.9	311.0	65.8	73.3	26.3	15.4	74.0	20.0	76.7	23.8	66.8	24.0	-0.1	0.1
03/07/15	22:50:31	40.1	313.9	65.3	73.7	25.6	15.5	73.0	20.1	74.3	23.8	67.6	24.0	0.2	0.1
03/07/15	23:50:33	40.1	305.3	65.2	73.4	26.4	15.5	72.4	20.1	74.9	23.8	67.0	24.0	0.1	0.1
03/08/15	0:50:31	39.9	310.2	64.4	72.9	25.8	15.5	72.0	20.1	73.6	23.8	68.2	24.0	0.0	0.2
03/08/15	1:50:31	40.8	266.2	62.2	69.7	27.8	15.6	73.5	20.0	0.2	19.3	0.0	18.8	67.1	19.9
03/08/15	3:50:30	40.7	268.3	61.9	69.5	28.0	15.6	72.6	20.0	0.0	19.4	-0.1	18.1	67.7	19.7
03/08/15	4:50:29	40.7	275.1	62.1	68.9	27.5	15.6	73.8	20.0	0.3	19.3	0.2	8.7	69.7	19.4
03/08/15	5:50:29	40.6	272.7	62.1	70.1	28.6	15.5	74.0	19.9	0.2	19.3	0.1	3.6	71.4	19.3
03/08/15	6:50:28	40.6	280.8	62.2	68.9	28.6	15.5	74.9	19.8	0.1	19.2	-0.1	1.9	72.1	19.2
03/08/15	7:50:27	40.5	274.3	61.7	69.1	27.4	15.5	73.9	19.9	1.0	19.1	0.0	1.5	72.7	19.1
03/08/15	8:50:27	40.5	282.6	63.2	71.4	27.8	15.5	76.0	19.8	0.0	19.1	0.2	1.3	72.5	19.0
03/08/15	9:50:27	40.4	274.7	68.4	75.5	28.4	15.3	73.8	19.7	0.0	19.1	-0.1	1.0	73.7	19.0
03/08/15	10:50:26	40.1	299.8	72.7	81.4	0.2	3.7	0.0	10.0	0.1	18.0	0.2	0.8	0.0	3.8
03/08/15	11:50:26	40.4	289.7	76.0	84.8	0.0	2.3	-0.1	4.5	0.1	17.2	0.2	0.9	0.2	0.3
03/08/15	12:50:25	40.5	286.4	75.5	85.7	-0.1	1.4	0.0	1.5	0.1	16.8	0.2	1.0	-0.3	0.1
03/08/15	13:50:24	40.4	281.8	76.5	86.9	-0.2	0.7	0.0	0.3	0.2	16.7	-0.2	1.1	0.7	0.0
03/08/15	14:50:24	40.5	284.9	76.1	85.8	0.0	0.4	-0.1	0.1	0.1	16.7	0.1	1.1	0.0	0.0
03/08/15	15:50:23	40.4	283.0	77.9	86.5	0.1	0.2	0.0	0.1	0.1	16.7	0.2	1.1	0.2	0.0
03/08/15	16:50:23	40.4	282.3	76.6	85.2	0.0	0.1	-0.1	0.1	0.2	16.8	0.1	1.1	0.1	0.0
03/08/15	17:50:22	40.4	283.6	75.6	83.0	-0.1	0.0	-0.1	0.1	0.2	16.9	0.0	1.1	0.0	0.1
03/08/15	18:50:22	39.6	315.0	75.1	81.7	20.7	15.7	82.7	19.6	85.3	23.5	70.6	23.7	-0.1	0.0
03/08/15	19:50:21	39.8	312.6	73.4	78.6	24.4	15.6	76.1	19.8	82.3	23.6	69.7	23.8	-0.1	0.2
03/08/15	20:50:21	39.8	317.1	71.9	76.6	25.5	15.5	76.5	19.9	80.3	23.7	68.4	23.8	0.2	0.2
03/08/15	21:50:20	39.8	318.2	70.8	75.1	25.5	15.5	76.1	20.0	79.5	23.7	70.1	23.9	0.1	0.1
03/08/15	22:50:20	39.9	312.3	70.3	74.8	26.9	15.4	76.4	20.0	78.3	23.8	68.1	24.0	0.2	0.1
03/08/15	23:50:19	40.0	309.9	70.3	74.2	26.2	15.5	72.7	20.0	74.0	23.8	65.7	24.0	0.1	0.1
03/09/15	0:50:18	40.0	309.8	70.0	74.2	26.6	15.5	72.1	20.1	73.8	23.8	68.5	24.0	0.0	0.1
03/09/15	1:50:17	40.0	310.6	67.4	72.7	25.6	15.5	73.4	20.1	75.0	23.8	69.5	23.9	0.1	0.2
03/09/15	2:50:18	40.8	270.0	64.3	72.0	26.4	15.6	73.1	20.0	0.1	19.3	0.1	18.8	66.4	19.9
03/09/15	3:50:17	40.7	272.1	63.4	71.3	27.6	15.7	74.6	20.0	0.0	19.4	0.1	18.3	66.8	19.7
03/09/15	4:50:16	40.6	276.9	63.5	71.0	27.3	15.6	74.9	19.9	0.2	19.3	0.1	8.9	70.4	19.5
03/09/15	5:50:16	40.6	276.1	64.0	71.8	28.7	15.6	74.8	19.9	0.0	19.3	0.1	3.8	73.4	19.3
03/09/15	6:50:15	40.5	279.4	63.3	70.5	27.3	15.6	76.1	19.9	0.2	19.2	0.3	2.1	72.3	19.2
03/09/15	7:50:16	40.4	279.3	62.7	69.6	27.0	15.6	74.2	19.9	0.3	19.1	0.1	1.7	74.0	19.1
03/09/15	8:50:15	40.4	278.4	65.8	72.6	28.8	15.5	76.3	19.8	0.1	18.8	0.2	1.4	73.7	19.0
03/09/15	9:50:15	40.5	287.6	71.0	78.2	27.6	15.4	78.7	19.6	0.0	18.4	0.8	1.2	73.1	18.9
03/09/15	10:50:13	40.2	298.1	78.0	86.5	0.0	3.6	-0.3	9.8	0.9	17.3	0.2	1.0	-0.2	3.4
03/09/15	11:50:13	40.3	290.9	79.4	89.2	0.0	2.4	-0.1	4.6	0.0	16.5	-0.1	1.0	-0.1	0.2
03/09/15	12:50:12	40.4	282.3	80.9	90.9	-0.2	1.5	0.1	1.6	0.1	16.2	0.0	0.9	0.1	0.0
03/09/15	13:50:13	40.5	273.0	81.4	91.2	0.0	1.0	0.1	0.4	0.1	16.1	0.2	1.0	0.1	0.0
03/09/15	14:50:11	40.5	286.7	81.2	91.1	-0.1	0.7	0.0	0.1	0.0	16.1	0.3	1.0	-0.1	0.0
03/09/15	15:50:11	40.4	277.3	82.0	91.5	0.4	0.4	-0.2	0.1	0.2	16.2	0.3	1.0	-0.1	0.0
03/09/15	16:50:10	40.4	272.8	82.2	90.7	0.0	0.3	-0.1	0.1	0.1	16.3	0.0	1.1	-0.2	0.0
03/09/15	17:50:10	40.5	281.9	81.9	89.5	0.0	0.3	0.0	0.1	-0.2	16.4	0.3	1.1	0.1	0.0
03/09/15	18:50:10	39.8	316.7	81.5	89.4	21.7	15.7	82.6	19.5	84.2	23.6	69.3	23.8	-0.1	0.0
03/09/15	19:50:09	39.8	313.3	78.4	85.7	24.2	15.5	76.8	19.8	80.7	23.6	69.3	23.8	0.0	0.1
03/09/15	20:50:09	39.9	304.0	77.2	83.0	26.3	15.4	75.0	19.9	77.2	23.7	67.6	23.9	-0.1	0.1
03/09/15	21:50:08	39.9	313.7	75.6	81.0	26.4	15.4	75.1	20.0	77.2	23.7	68.0	23.9	0.1	0.1
03/09/15	22:50:08	40.0	307.4	76.1	81.0	27.6	15.3	73.6	20.0	77.3	23.8	66.3	23.9	0.1	0.1
03/09/15	23:50:07	40.0	308.8	76.0	81.2	27.6	15.4	72.6	20.0	75.0	23.8	66.0	23.9	0.1	0.1
03/10/15	0:50:07	39.9	308.5	76.7	81.4	26.2	15.4	72.6	20.0	74.0	23.7	67.5	23.9	-0.1	0.1
03/10/15	1:50:05	40.0	308.9	78.4	82.7	27.3	15.4	73.2	20.0	74.3	23.7	67.2	23.8	0.1	0.1
03/10/15	2:50:06	40.8	270.1	75.7	80.9	27.7	15.5	73.7	19.8	0.0	18.8	0.0	18.5	65.7	19.7
03/10/15	3:50:04	40.6	267.6	74.2	79.8	28.1	15.5	74.4	19.8	0.2	18.7	0.2	17.4	67.7	19.5
03/10/15	4:50:04	40.5	272.8	71.9	77.0	28.4	15.5	78.7	19.7	0.2	18.7	0.2	8.2	70.9	19.3
03/10/15	5:50:04	40.5	274.9	73.2	78.1	27.7	15.5	75.1	19.7	0.1	18.6	-0.1	3.4	70.5	19.1
03/10/15	6:50:03	40.5	280.3	72.8	77.5	28.6	15.4	75.4	19.7	0.0	18.5	0.2	1.9	72.3	19.0
03/10/15	7:50:03	40.6	286.8	73.4	77.8	29.5	15.4	77.8	19.6	0.0	18.5	0.2	1.6	74.0	18.9
03/10/15	8:50:02	40.6	278.8	75.8	81.2	27.5	15.4	77.5	19.6	0.1	18.4	0.3	1.5	72.6	18.9
03/10/15	9:50:02	40.5	285.7	80.5	88.0	29.2	15.2	77.8	19.5	0.2	18.4	0.2	1.3	73.9	18.8
03/10/15	10:50:01	40.1	296.5	85.0	92.6	-0.2	3.6	-0.1	9.6	0.5	17.5	0.1	1.2	0.0	3.4
03/10/15	11:50:00	40.3	293.7	85.9	94.6	0.1	2.4	0.1	4.5	0.2	16.7	0.2	1.1	-0.1	0.1
03/10/15	12:50:00	40.4	283.0	86.1	95.9	0.1	1.8	0.0	1.5	0.1	16.4	0.2	1.0	0.0	0.0
03/10/15	13:49:59	40.5	275.2	87.3	96.9	0.1	1.2	-0.2	0.3	0.0	16.3	0.1	1.0	0.0	0.0
03/10/15	14:49:58	40.5	279.7	88.2	97.7	0.0	0.8	0.6	0.1	0.0	16.4	-0.1	1.0	-0.1	0.0
03/10/15	15:49:58	40.5	277.6	87.8	96.6	0.0	0.6	-0.2	0.1	0.0	16.5	0.6	1.1	-0.1	0.0
03/10/15	16:49:57	40.5	282.3	87.2	95.6	-0.1	0.5	-0.2	0.1	0.1	16.6	0.0	1.1	-0.1	0.0
03/10/15	17:49:56	40.4	276.9	85.8	93.4	-0.3	0.4	-0.1	0.1	0.0	16.7	0.0	1.1	0.1	0.0
03/10/15	18:49:57	39.8	310.7	86.8	93.7	22.4	15.7	79.2	19.6	80.4	23.5	67.0	23.8	0.1	0.0
03/10/15	19:49:56	39.9	303.6	84.1	90.9	24.9	15.5	76.3	19.8	78.2	23.6	66.7	23.9	0.0	0.1
03/10/15	20:49:56	40.0	299.4	82.7	89.3	26.5	15.3	72.0	19.9	76.0	23.7	65.9	24.0	0.4	0.1
03/10/15	21:49:54	40.0	307.6	81.9	87.9	26.3	15.3	73.4	20.0	75.3	23.7	65.8	23.9	0.0	0.1
03/10/15	22:49:55	40.0	303.3	81.1	87.5	26.9	15.4	72.1	20.0	73.6	23.7	66.3	24.0	0.2	0.1
03/10/15															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/11/15	10:49:47	40.2	300.7	85.4	91.7	-0.2	3.5	0.0	9.7	0.1	17.6	0.1	1.1	0.0	3.5
03/11/15	11:49:48	40.4	286.4	86.7	94.4	0.1	2.4	-0.2	4.4	-0.1	16.8	0.2	1.1	0.0	0.2
03/11/15	12:49:46	40.5	281.4	88.7	97.3	-0.1	1.8	0.1	1.5	0.1	16.5	1.0	1.0	-0.1	0.0
03/11/15	13:49:47	40.5	277.1	88.9	97.2	0.0	1.2	-0.2	0.3	0.0	16.4	0.0	1.1	0.1	0.0
03/11/15	14:49:46	40.5	280.1	89.0	97.3	0.1	0.8	-0.2	0.1	-0.1	16.5	0.2	1.1	0.6	0.0
03/11/15	15:49:45	40.5	282.4	89.2	97.6	-0.2	0.6	-0.1	0.1	0.0	16.5	0.2	1.2	0.2	0.0
03/11/15	16:49:45	40.5	279.6	87.4	95.7	0.1	0.5	0.0	0.1	0.1	16.6	0.0	1.2	-0.1	0.0
03/11/15	17:49:45	40.5	289.7	85.7	93.3	-0.2	0.4	-0.1	0.1	-0.1	16.7	0.1	1.1	0.8	0.0
03/11/15	18:49:44	39.8	307.2	87.9	94.5	21.8	15.6	78.4	19.6	81.3	23.5	65.0	23.8	-0.1	0.0
03/11/15	19:49:43	39.9	305.4	85.4	91.9	25.7	15.4	73.9	19.8	75.5	23.6	65.5	23.9	-0.2	0.1
03/11/15	20:49:43	40.0	305.0	84.5	91.0	26.9	15.3	72.2	19.9	75.6	23.6	65.7	24.0	0.0	0.1
03/11/15	21:49:42	40.0	304.4	83.6	89.7	27.8	15.3	72.0	19.9	74.7	23.6	65.6	23.9	-0.2	0.1
03/11/15	22:49:41	40.0	304.6	83.3	89.2	26.2	15.3	71.1	19.9	72.9	23.7	65.8	24.0	0.1	0.1
03/11/15	23:49:41	40.0	298.9	83.2	89.5	27.9	15.2	70.3	20.0	71.3	23.7	65.3	24.0	0.0	0.1
03/12/15	0:49:41	40.1	305.2	82.9	89.5	28.1	15.2	71.1	20.0	70.7	23.8	65.6	23.9	-0.3	0.1
03/12/15	1:49:40	40.0	304.2	83.0	89.1	27.1	15.2	71.6	20.0	72.3	23.7	65.6	23.9	0.0	0.1
03/12/15	2:49:40	40.8	264.3	79.6	86.6	28.5	15.4	73.1	19.8	0.0	18.9	0.0	18.6	63.2	19.7
03/12/15	3:49:39	40.6	266.9	78.3	85.1	27.6	15.5	72.7	19.8	0.0	18.9	0.1	16.0	67.6	19.5
03/12/15	4:49:38	40.7	270.7	77.8	83.7	27.4	15.4	74.6	19.7	0.9	18.8	0.4	7.8	69.1	19.2
03/12/15	5:49:37	40.6	273.0	77.3	83.3	28.1	15.4	75.0	19.7	-0.1	18.8	0.1	3.2	70.6	19.1
03/12/15	6:49:37	40.7	274.9	76.8	82.6	28.2	15.3	74.9	19.7	0.0	18.7	0.4	1.9	72.2	18.9
03/12/15	7:49:37	40.3	292.4	77.2	82.3	29.8	15.4	75.8	19.8	72.4	23.7	60.4	24.3	71.9	19.0
03/12/15	8:49:36	40.3	289.6	78.6	84.6	29.2	15.3	73.2	20.0	69.4	23.7	63.0	24.0	70.7	19.1
03/12/15	9:49:37	40.3	286.7	82.6	85.2	28.5	15.2	70.9	19.9	66.2	23.7	63.4	23.9	69.5	19.1
03/12/15	10:49:35	40.4	291.3	84.8	93.9	27.9	15.2	71.0	19.9	67.2	23.6	63.2	23.9	69.5	19.1
03/12/15	11:49:35	40.4	282.5	86.5	96.6	28.6	15.1	69.8	19.9	65.7	23.5	63.8	23.8	68.9	19.1
03/12/15	12:49:34	40.3	285.7	89.5	99.9	28.5	15.0	69.6	19.9	65.3	23.5	63.9	23.7	69.8	19.0
03/12/15	13:49:34	5.9	2.2	85.4	86.9	15.6	11.1	0.0	11.9	15.7	12.0	-0.1	11.8	0.5	11.9
03/12/15	14:49:33	40.3	297.6	87.7	94.7	28.3	15.5	75.0	19.8	66.3	23.5	70.7	23.8	71.9	19.0
03/12/15	15:49:32	40.3	286.8	87.9	96.1	28.2	15.3	72.3	19.8	67.2	23.5	68.7	23.9	69.6	19.2
03/12/15	16:49:32	40.3	288.5	87.5	95.7	29.1	15.3	72.6	19.9	66.8	23.5	69.1	23.9	70.1	19.2
03/12/15	17:49:31	40.2	289.8	86.0	94.3	31.1	15.3	72.5	19.9	67.4	23.5	71.8	23.9	69.5	19.1
03/12/15	18:49:30	40.1	303.7	83.8	91.4	29.2	15.3	74.2	19.8	72.5	23.3	72.2	23.7	70.0	19.1
03/12/15	19:49:30	39.9	314.8	82.1	88.6	29.1	15.3	75.3	19.8	78.6	23.3	75.8	23.5	72.3	19.0
03/12/15	20:49:29	39.9	312.0	81.6	88.0	30.2	15.3	75.2	19.7	80.2	23.2	75.1	23.4	72.3	19.0
03/12/15	21:49:30	39.8	309.2	82.7	88.5	28.5	15.3	76.5	19.7	79.9	23.2	78.0	23.4	71.6	18.9
03/12/15	22:49:29	39.8	307.8	82.9	88.5	28.9	15.4	76.5	19.7	80.4	23.2	75.0	23.5	73.0	18.9
03/12/15	23:49:29	39.9	314.5	81.8	87.6	30.1	15.4	75.0	19.8	78.8	23.3	76.2	23.5	72.1	19.0
03/13/15	0:49:27	39.9	302.9	81.8	87.3	28.6	15.4	74.5	19.8	78.2	23.3	75.5	23.5	72.9	19.0
03/13/15	1:49:28	39.9	310.0	80.9	86.5	30.0	15.4	75.0	19.8	77.9	23.4	76.2	23.6	71.5	19.0
03/13/15	2:49:26	40.0	303.5	81.0	86.0	28.7	15.4	73.4	19.9	76.0	23.5	74.7	23.6	72.0	19.0
03/13/15	3:49:27	40.0	307.2	80.3	85.7	29.6	15.4	72.9	20.0	73.4	23.5	74.1	23.7	73.2	19.0
03/13/15	4:49:25	40.1	300.4	79.6	85.0	28.6	15.4	73.1	20.0	74.5	23.6	72.4	23.7	71.9	19.1
03/13/15	5:49:26	40.0	305.2	78.9	84.6	29.1	15.4	72.6	20.0	74.8	23.5	73.4	23.7	72.3	19.1
03/13/15	6:49:24	40.0	301.7	79.0	84.4	30.2	15.4	72.6	20.0	73.7	23.5	74.7	23.7	72.0	19.1
03/13/15	7:49:25	40.0	303.4	78.7	84.2	28.2	15.4	73.5	20.0	75.7	23.5	73.1	23.7	70.3	19.1
03/13/15	8:49:23	40.0	302.1	81.4	86.9	30.4	15.3	73.9	19.9	75.6	23.5	73.9	23.7	71.7	19.1
03/13/15	9:49:23	40.0	300.7	83.3	90.3	29.0	15.3	72.3	19.9	74.6	23.4	74.2	23.6	72.5	19.0
03/13/15	10:49:21	40.0	298.2	84.9	92.4	28.7	15.2	72.4	19.9	73.8	23.4	73.1	23.6	71.6	19.0
03/13/15	11:49:22	40.0	305.2	85.9	93.7	29.6	15.2	72.8	19.9	72.8	23.3	74.7	23.6	70.6	19.0
03/13/15	12:49:22	40.0	300.9	86.8	94.8	28.9	15.2	72.4	19.9	74.6	23.3	72.8	23.5	70.2	18.9
03/13/15	13:49:21	39.9	301.3	87.2	95.2	29.1	15.1	73.8	19.8	75.0	23.3	74.1	23.5	71.0	18.9
03/13/15	14:49:21	40.0	304.9	87.7	95.4	28.8	15.2	71.6	19.8	74.9	23.3	74.6	23.5	71.2	18.9
03/13/15	15:49:20	39.9	305.6	87.0	95.1	28.7	15.2	72.8	19.8	76.4	23.3	74.3	23.5	71.0	18.9
03/13/15	16:49:20	39.9	300.7	86.9	94.6	29.5	15.2	73.2	19.8	75.9	23.3	76.7	23.5	70.6	18.9
03/13/15	17:49:18	40.0	303.3	85.9	93.2	29.7	15.2	72.6	19.8	76.4	23.3	73.9	23.5	70.3	18.9
03/13/15	18:49:19	39.9	314.9	85.1	91.6	30.2	15.2	75.5	19.7	80.9	23.1	76.3	23.3	72.1	18.9
03/13/15	19:49:17	39.7	315.8	84.2	89.7	29.2	15.2	75.8	19.7	84.2	23.1	78.4	23.2	72.0	18.9
03/13/15	20:49:17	39.6	314.2	83.2	88.6	29.8	15.3	77.9	19.6	86.3	23.1	80.8	23.1	72.9	18.8
03/13/15	21:49:17	39.6	326.0	83.0	87.8	30.6	15.3	77.5	19.6	88.0	23.0	81.2	23.1	72.8	18.8
03/13/15	22:49:16	39.6	326.0	83.2	87.8	28.8	15.3	76.9	19.6	85.0	23.2	80.5	23.2	72.7	18.8
03/13/15	23:49:15	39.7	322.1	82.3	86.5	30.9	15.3	76.0	19.7	83.5	23.2	79.9	23.3	72.9	18.9
03/14/15	0:49:14	39.6	311.9	81.8	86.6	28.6	15.3	75.1	19.8	84.6	23.2	79.9	23.3	72.4	18.9
03/14/15	1:49:15	39.7	313.4	80.9	85.9	29.6	15.3	75.5	19.8	82.4	23.3	80.5	23.3	73.0	18.9
03/14/15	2:49:14	39.7	318.3	79.7	85.3	28.7	15.4	74.7	19.8	82.0	23.4	78.3	23.4	73.6	18.9
03/14/15	3:49:13	39.9	310.9	79.0	84.5	28.6	15.4	73.7	19.9	80.2	23.5	78.1	23.5	72.6	19.0
03/14/15	4:49:12	39.8	309.4	78.5	84.2	28.9	15.4	74.1	19.9	79.8	23.5	78.4	23.5	73.1	18.9
03/14/15	5:49:12	39.8	308.1	78.3	84.4	28.5	15.3	72.9	20.0	79.8	23.5	77.3	23.5	71.3	19.0
03/14/15	6:49:11	39.9	312.6	77.7	83.3	28.5	15.3	73.9	20.0	79.4	23.5	77.1	23.5	71.7	19.0
03/14/15	7:49:11	39.9	313.6	77.2	82.9	28.4	15.4	72.6	20.0	79.7	23.5	76.7	23.5	72.3	19.0
03/14/15	8:49:12	39.9	307.4	79.2	85.0	28.5	15.3	73.8	19.9	78.8	23.5	77.4	23.5	72.7	19.0
03/14/15	9:49:10	39.9	310.5	82.6	90.1	29.2	15.2	73.6	19.9	80.0	23.4	75.3	23.5	72.1	19.0
03/14/15	10:49:09	39.8	312.1	85.4	93.8	30.3	15.2	73.2	19.8	79.2	23.4	78.1	23.5	71.5	18.9
03/14/15	11:49:09	39.9	299.4	87.6	96.0	29.6	15.1	73.7	19.8	76.4	23.3	75.7	23.4	71.1	18.9
03/14/15	12:49:08	39.9	305.6	88.7	97.7	29.0	15.1	73.5	19.8	78.3	23.3	76.1	23.5	72.0	18.9
03/14/15	13:49:08	39.9	306.1	89.6	98.1	28.5	15.1	72.5	19.8	75.2	23.3	77.5	23.4	70.6	18.8
03/14/15	14:49:07	39.9	303.4	89.7	98.6	29.7	15.1	73.7	19.8	76.5	23.3	77.2	23.4	72.4	18.8
03/14/15	15:49:06	39.7	304.4	89.5	98.0	28.8	15.1	71.3	19.8	75.6	23.3	77.6	23.4	71.6	18.9
03/															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)	CCB-S2 Flow (scfm)	CCB-S2 Pressure (psig)	CCB-S21 Flow (scfm)	CCB-S21 Pressure (psig)	CCB-S22 Flow (scfm)	CCB-S22 Pressure (psig)
03/15/15	4:49:01	39.8	314.4	78.1	84.6	28.7	15.3	75.2	19.9	82.0	23.5	77.9	23.4	72.7	18.9		
03/15/15	5:49:00	39.9	307.6	77.6	84.1	28.3	15.3	74.7	20.0	81.9	23.5	76.7	23.5	72.9	19.0		
03/15/15	6:48:59	39.8	318.1	76.6	83.4	29.4	15.3	73.2	20.0	79.6	23.5	77.6	23.5	72.5	19.0		
03/15/15	7:48:58	39.8	309.1	76.4	83.1	28.3	15.4	73.2	20.0	80.8	23.5	79.1	23.5	72.6	19.0		
03/15/15	8:48:58	39.8	310.2	76.7	83.7	28.2	15.3	74.2	19.9	82.0	23.5	77.9	23.5	72.6	19.0		
03/15/15	9:48:56	39.8	312.2	78.8	87.2	29.4	15.2	73.3	19.9	81.2	23.4	79.6	23.4	71.3	19.0		
03/15/15	10:48:57	39.9	313.1	81.9	92.1	29.5	15.2	72.8	19.9	79.8	23.4	78.4	23.5	71.9	18.9		
03/15/15	11:48:57	39.8	309.8	84.4	94.7	29.0	15.1	73.9	19.9	80.1	23.4	77.9	23.4	71.0	18.9		
03/15/15	12:48:56	39.8	303.4	85.8	96.2	28.6	15.1	72.5	19.8	78.5	23.4	75.8	23.4	72.4	18.9		
03/15/15	13:48:55	39.8	302.6	87.3	98.5	29.3	15.1	72.2	19.8	76.9	23.3	75.9	23.4	70.9	18.8		
03/15/15	14:48:55	6.7	0.3	79.6	90.3	20.9	12.1	1.7	13.6	22.0	13.9	0.2	13.5	0.9	13.5		
03/15/15	15:48:55	6.1	2.7	74.2	84.1	17.3	11.4	-0.3	12.3	17.3	12.5	0.3	12.3	0.7	12.3		
03/15/15	16:48:54	6.0	0.0	71.5	80.4	16.5	11.2	-0.2	12.0	16.3	12.1	0.2	11.9	0.5	12.0		
03/15/15	17:48:54	5.8	0.1	67.4	75.6	15.6	10.9	0.1	11.7	16.1	11.8	0.3	11.5	0.9	11.7		
03/15/15	18:48:52	5.6	1.8	63.3	71.6	15.5	10.7	0.0	11.3	14.7	11.4	0.3	11.3	0.5	11.4		
03/15/15	19:48:52	5.6	-0.3	60.6	68.7	14.7	10.6	-0.1	11.3	15.2	11.3	0.2	11.2	0.8	11.3		
03/15/15	20:48:51	5.6	-0.2	59.3	67.3	13.7	10.7	0.1	11.3	14.8	11.4	0.2	11.3	1.0	11.4		
03/15/15	21:48:51	5.7	2.6	58.4	66.2	13.5	10.8	0.2	11.4	15.0	11.5	0.2	11.3	0.3	11.5		
03/15/15	22:48:50	5.9	0.0	57.6	65.4	14.5	11.1	0.0	11.8	15.8	11.8	0.3	11.7	1.0	11.8		
03/15/15	23:48:50	6.0	0.4	57.6	65.0	14.6	11.2	0.3	12.0	15.5	12.1	1.2	12.0	0.3	12.1		
03/16/15	0:48:50	6.1	1.6	58.3	65.6	14.5	11.4	-0.1	12.1	15.2	12.2	0.8	12.1	0.5	12.2		
03/16/15	1:48:50	5.8	0.5	56.9	65.1	14.6	10.9	0.0	11.6	14.0	11.7	0.2	11.6	1.0	11.6		
03/16/15	2:48:49	5.7	-0.7	58.1	65.8	12.8	10.9	0.2	11.4	12.6	11.5	0.2	11.4	0.4	11.5		
03/16/15	3:48:48	5.8	0.3	56.9	64.8	12.6	10.9	0.2	11.5	14.5	11.6	0.3	11.5	0.9	11.5		
03/16/15	4:48:47	5.6	0.1	56.8	64.6	12.0	10.6	0.2	11.1	13.3	11.2	0.2	11.1	0.7	11.2		
03/16/15	5:48:47	1.3	4.9	60.0	64.0	0.0	2.5	0.2	2.7	246.3	2.6	1.1	2.7	1.5	2.8		
03/16/15	6:48:47	0.1	0.4	56.7	63.4	0.1	0.1	0.0	0.2	246.3	0.1	0.0	0.2	0.1	0.3		
03/16/15	7:48:46	0.1	0.4	56.6	63.2	0.1	0.0	0.1	0.2	246.3	0.1	0.3	0.2	0.3	0.3		
03/16/15	8:48:46	0.1	0.8	56.6	64.3	0.2	0.0	0.1	0.2	246.3	0.1	0.3	0.2	0.1	0.2		
03/16/15	9:48:45	41.1	264.7	63.3	69.9	14.2	16.0	70.2	20.2	60.2	23.9	59.6	24.5	65.4	19.7		
03/16/15	10:48:44	41.0	262.7	73.2	82.6	21.0	15.4	70.0	20.0	55.0	23.8	60.6	24.1	62.6	19.6		
03/16/15	11:48:45	41.0	258.7	75.9	86.6	24.9	15.1	67.6	20.0	54.5	23.8	60.5	24.1	61.8	19.5		
03/16/15	12:48:44	40.8	261.4	77.2	88.8	26.6	15.0	67.4	20.0	55.5	23.7	60.5	24.1	63.4	19.3		
03/16/15	13:48:44	40.7	265.8	78.1	89.9	27.1	15.0	67.3	19.9	56.4	23.6	62.6	23.9	64.3	19.1		
03/16/15	14:48:42	40.6	261.3	80.7	91.0	26.9	14.9	68.7	19.9	57.9	23.5	63.5	23.8	66.0	19.0		
03/16/15	15:48:41	40.5	268.6	80.9	90.3	27.7	14.9	68.7	19.8	58.8	23.4	64.4	23.7	66.9	18.9		
03/16/15	16:48:41	40.3	273.4	81.6	90.6	26.8	14.9	68.8	19.8	57.9	23.3	65.2	23.7	65.9	18.9		
03/16/15	17:48:41	40.3	273.0	82.0	90.3	27.7	14.9	70.2	19.8	60.6	23.3	66.7	23.6	66.7	18.9		
03/16/15	18:48:40	40.4	288.1	81.3	88.5	27.6	14.9	71.0	19.6	66.4	23.1	69.7	23.5	69.6	18.8		
03/16/15	19:48:40	40.1	290.5	79.6	86.3	26.4	14.9	73.6	19.5	70.4	23.0	72.3	23.3	68.6	18.8		
03/16/15	20:48:39	40.0	301.2	78.3	84.3	27.7	15.0	74.8	19.5	72.3	23.0	73.0	23.2	69.7	18.8		
03/16/15	21:48:39	40.0	303.6	77.7	83.4	30.2	14.9	73.9	19.5	75.8	23.0	74.1	23.2	70.8	18.7		
03/16/15	22:48:37	40.1	300.9	76.5	82.0	27.2	15.0	75.5	19.5	73.9	23.1	74.7	23.3	69.1	18.7		
03/16/15	23:48:39	40.2	295.6	74.9	81.0	27.6	15.0	74.8	19.6	73.2	23.2	74.7	23.4	69.5	18.8		
03/17/15	0:48:36	40.1	299.2	73.8	80.1	28.1	15.0	73.4	19.7	72.0	23.2	73.2	23.3	68.7	18.8		
03/17/15	1:48:37	40.0	294.7	73.0	78.9	26.9	15.1	74.9	19.7	73.5	23.2	74.3	23.3	70.6	18.9		
03/17/15	2:48:37	40.3	302.0	72.8	78.2	26.7	15.1	73.9	19.7	71.9	23.3	73.4	23.5	69.8	18.9		
03/17/15	3:48:35	40.2	296.7	72.6	78.2	27.4	15.1	71.9	19.8	71.1	23.3	72.6	23.5	70.0	18.9		
03/17/15	4:48:36	40.2	298.6	72.6	78.2	28.0	15.1	72.2	19.8	71.8	23.3	70.9	23.5	70.5	18.9		
03/17/15	5:48:34	40.3	298.5	72.6	78.2	27.4	15.0	72.1	19.8	71.5	23.3	71.9	23.5	68.6	19.0		
03/17/15	6:48:35	40.2	288.9	72.5	77.9	27.3	15.0	73.2	19.8	71.2	23.3	72.4	23.6	69.4	19.0		
03/17/15	7:48:33	40.2	297.9	72.1	77.5	28.8	15.0	71.7	19.9	73.1	23.2	72.9	23.5	69.6	18.9		
03/17/15	8:48:33	40.3	292.2	73.6	80.0	28.0	15.0	71.6	19.8	71.3	23.2	73.3	23.5	69.1	18.9		
03/17/15	9:48:32	40.2	290.3	77.0	85.1	28.1	14.9	70.9	19.8	72.0	23.2	71.0	23.5	69.7	18.9		
03/17/15	10:48:32	40.2	295.6	79.4	88.8	27.9	14.9	70.9	19.7	70.9	23.1	71.7	23.4	68.6	18.9		
03/17/15	11:48:32	40.1	290.5	81.3	91.5	28.3	14.8	71.6	19.7	70.5	23.1	71.1	23.4	70.0	18.8		
03/17/15	12:48:31	40.1	294.7	83.9	94.8	27.9	14.7	69.8	19.7	71.6	23.1	70.0	23.4	69.6	18.8		
03/17/15	13:48:31	40.2	289.3	84.7	95.4	28.2	14.7	70.5	19.7	70.0	23.0	70.7	23.4	69.0	18.7		
03/17/15	14:48:30	40.2	290.5	84.9	94.9	28.1	14.8	70.1	19.7	70.7	23.0	70.9	23.3	69.5	18.7		
03/17/15	15:48:30	40.2	293.4	85.9	95.6	28.2	14.7	70.6	19.7	71.2	23.1	71.2	23.3	68.3	18.7		
03/17/15	16:48:29	40.1	294.7	86.0	95.5	28.6	14.8	71.3	19.6	70.8	23.1	70.7	23.3	67.7	18.7		
03/17/15	17:48:29	40.2	292.0	85.7	94.3	28.9	14.8	70.6	19.7	71.0	23.1	72.0	23.3	68.5	18.7		
03/17/15	18:48:28	40.0	298.0	85.5	93.4	28.4	14.8	71.9	19.6	77.6	22.9	73.1	23.1	67.8	18.7		
03/17/15	19:48:27	39.9	299.7	83.6	90.8	28.6	14.8	74.6	19.4	79.4	22.9	75.1	23.1	69.4	18.7		
03/17/15	20:48:26	39.8	316.5	81.6	87.9	28.6	14.9	74.5	19.4	83.1	22.9	78.1	23.0	70.2	18.7		
03/17/15	21:48:26	39.7	312.3	80.5	86.7	29.2	14.9	75.3	19.4	83.0	22.9	77.4	23.0	70.3	18.7		
03/17/15	22:48:26	39.7	312.6	79.2	85.5	27.9	14.9	76.8	19.5	82.5	23.0	76.1	23.0	71.2	18.7		
03/17/15	23:48:25	39.8	312.2	78.0	84.0	27.7	15.0	74.6	19.6	81.0	23.1	77.9	23.1	70.1	18.7		
03/18/15	0:48:25	39.8	304.7	76.7	83.0	28.5	15.0	75.3	19.6	80.5	23.1	75.5	23.2	71.9	18.8		
03/18/15	1:48:23	39.9	304.5	75.7	81.9	29.0	15.1	73.5	19.6	80.1	23.1	77.1	23.2	71.1	18.8		
03/18/15	2:48:23	39.9	301.4	75.2	81.3	28.9	15.1	73.9	19.7	80.8	23.2	74.9	23.3	70.0	18.8		
03/18/15	3:48:23	39.9	304.4	74.5	80.8	28.6	15.0	72.7	19.7	78.3	23.3	75.9	23.4	70.6	18.9		
03/18/15	4:48:22	40.0	307.0	73.6	80.4	28.5	15.1	73.1	19.8	78.2	23.3	75.4	23.4	70.9	18.9		
03/18/15	5:48:22	40.0	304.7	72.8	79.5	28.7	15.1	72.8	19.8	76.6	23.4	73.3</					

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/18/15	22:48:14	39.7	315.2	80.7	86.8	28.5	14.9	75.4	19.5	83.9	22.9	78.6	23.0	71.0	18.7
03/18/15	23:48:12	39.7	312.8	80.4	85.9	28.4	14.9	74.8	19.5	82.6	23.0	78.6	23.0	71.8	18.7
03/19/15	0:48:11	39.7	312.8	79.7	85.7	28.5	14.9	74.8	19.6	81.4	23.1	78.8	23.1	70.6	18.7
03/19/15	1:48:12	39.7	308.4	80.2	85.6	28.7	15.0	75.1	19.6	81.7	23.1	78.5	23.1	71.5	18.7
03/19/15	2:48:10	39.8	312.0	79.7	85.3	29.4	15.0	73.1	19.6	81.3	23.1	76.2	23.2	70.6	18.7
03/19/15	3:48:10	39.8	305.8	79.3	84.9	27.8	15.0	74.7	19.7	77.5	23.2	75.9	23.2	70.6	18.8
03/19/15	4:48:11	40.0	306.9	79.9	85.3	28.3	15.0	72.4	19.7	79.3	23.2	74.2	23.3	70.2	18.8
03/19/15	5:48:09	39.9	304.1	80.0	85.2	28.5	14.9	73.7	19.7	79.0	23.2	75.4	23.3	68.7	18.8
03/19/15	6:48:09	39.9	305.0	79.2	84.4	28.2	14.9	72.1	19.7	77.8	23.3	75.7	23.3	69.7	18.9
03/19/15	7:48:09	40.0	306.8	79.0	84.6	29.6	14.9	72.6	19.7	78.2	23.3	76.2	23.3	70.4	18.8
03/19/15	8:48:08	40.0	299.0	79.6	85.5	28.9	14.9	72.3	19.7	77.4	23.3	75.8	23.3	68.3	18.9
03/19/15	9:48:08	39.9	308.2	82.3	88.9	28.4	14.9	72.2	19.7	77.1	23.2	75.2	23.3	69.6	18.8
03/19/15	10:48:06	39.9	305.8	84.2	91.4	28.1	14.8	72.0	19.7	77.6	23.2	75.6	23.2	68.8	18.8
03/19/15	11:48:06	39.9	295.2	85.5	93.3	28.7	14.8	70.9	19.7	74.4	23.2	74.0	23.2	69.5	18.7
03/19/15	12:48:05	40.0	303.0	86.0	93.5	30.0	14.8	71.0	19.7	75.2	23.2	74.0	23.2	69.3	18.7
03/19/15	13:48:05	39.9	297.1	87.0	88.3	28.6	14.8	72.3	19.7	76.0	23.1	73.2	23.2	68.9	18.7
03/19/15	14:48:05	39.9	305.1	87.0	86.7	28.7	14.8	71.2	19.7	74.5	23.2	74.5	23.2	70.2	18.7
03/19/15	15:48:04	39.9	295.3	88.4	87.9	28.2	14.7	70.5	19.6	76.2	23.1	76.2	23.2	69.2	18.7
03/19/15	16:48:04	40.0	301.7	89.1	88.3	29.4	14.7	71.2	19.6	74.5	23.2	73.7	23.2	69.2	18.7
03/19/15	17:48:03	39.9	299.2	87.5	86.8	30.4	14.8	71.3	19.7	74.4	23.2	74.7	23.2	68.2	18.7
03/19/15	18:48:02	39.8	301.1	86.7	85.6	29.4	14.8	74.0	19.6	79.4	23.0	75.0	23.1	69.0	18.7
03/19/15	19:48:02	39.7	308.7	85.1	83.3	29.4	14.8	74.0	19.4	82.4	22.9	79.3	23.0	70.7	18.7
03/19/15	20:48:02	39.7	312.9	83.1	81.6	28.5	14.9	74.6	19.4	84.6	22.9	78.1	22.9	70.7	18.7
03/19/15	21:48:01	39.6	317.3	82.9	81.3	29.5	14.9	76.2	19.4	85.6	22.8	78.4	22.8	70.8	18.7
03/19/15	22:48:00	39.7	315.7	81.7	80.0	28.3	14.9	75.6	19.5	84.2	22.9	80.3	22.9	71.0	18.6
03/19/15	23:48:00	39.7	313.6	81.3	79.9	29.4	14.9	76.1	19.6	82.6	23.0	77.8	23.0	71.4	18.7
03/20/15	0:47:59	39.7	310.6	79.7	78.8	28.8	14.9	74.6	19.6	80.8	23.0	79.2	23.1	70.1	18.7
03/20/15	1:47:59	39.8	311.6	78.0	77.5	29.6	15.0	74.7	19.6	82.1	23.1	79.0	23.0	69.7	18.7
03/20/15	2:47:58	39.8	307.5	77.3	76.8	28.8	15.0	73.4	19.7	81.0	23.2	77.0	23.2	69.4	18.8
03/20/15	3:47:58	39.9	301.6	76.2	75.9	28.5	15.1	72.5	19.7	78.8	23.2	75.9	23.3	69.4	18.8
03/20/15	4:47:57	40.0	306.4	76.0	75.3	28.1	15.0	73.0	19.8	79.1	23.3	76.3	23.3	70.6	18.9
03/20/15	5:47:57	39.9	303.4	74.8	74.7	29.2	15.0	71.9	19.8	78.4	23.2	77.8	23.3	70.6	18.9
03/20/15	6:47:57	39.9	302.9	74.8	74.7	29.9	15.0	72.2	19.8	77.6	23.3	75.8	23.4	68.6	18.9
03/20/15	7:47:56	40.1	302.7	74.9	74.8	29.1	15.0	72.6	19.8	77.0	23.3	77.0	23.3	70.0	18.9
03/20/15	8:47:55	39.9	303.9	76.9	77.1	29.1	15.0	72.2	19.8	77.1	23.3	76.3	23.3	70.2	18.9
03/20/15	9:47:55	39.9	298.6	79.6	81.8	28.9	14.9	72.5	19.7	77.9	23.2	76.3	23.3	68.4	18.8
03/20/15	10:47:54	39.9	296.0	83.0	85.6	28.5	14.8	72.1	19.7	77.3	23.2	73.4	23.2	70.2	18.8
03/20/15	11:47:53	39.9	304.8	85.9	88.9	29.2	14.8	70.8	19.7	77.2	23.2	75.1	23.2	67.9	18.7
03/20/15	12:47:53	39.9	297.8	85.6	89.4	29.0	14.8	72.9	19.7	76.2	23.2	75.7	23.2	69.5	18.7
03/20/15	13:47:52	40.0	303.7	86.8	90.1	29.3	14.7	71.0	19.6	74.6	23.1	74.8	23.2	66.7	18.7
03/20/15	14:47:52	40.0	299.7	87.1	89.6	28.6	14.8	71.0	19.6	75.5	23.1	74.1	23.2	69.9	18.7
03/20/15	15:47:51	40.0	297.1	88.4	89.1	29.1	14.8	70.6	19.6	75.5	23.1	73.8	23.2	70.5	18.7
03/20/15	16:47:51	39.9	298.1	84.8	86.5	29.3	14.8	71.7	19.7	77.7	23.2	75.4	23.2	68.4	18.7
03/20/15	17:47:51	40.0	301.3	80.9	82.5	29.1	14.9	73.7	19.7	76.7	23.2	74.1	23.3	70.6	18.8
03/20/15	18:47:50	39.9	306.4	78.7	79.7	28.5	15.0	72.5	19.6	80.7	23.0	74.8	23.1	69.4	18.8
03/20/15	19:47:49	39.7	308.4	78.0	78.4	29.3	14.9	73.8	19.6	84.2	22.9	77.7	23.0	68.9	18.7
03/20/15	20:47:49	39.7	314.4	78.0	78.1	28.8	15.0	75.9	19.5	85.0	22.9	79.4	22.9	71.2	18.7
03/20/15	21:47:49	39.7	322.4	78.1	77.8	28.2	14.9	76.6	19.5	85.9	22.9	80.3	22.8	70.3	18.7
03/20/15	22:47:47	39.6	307.6	77.9	77.6	28.9	15.0	75.7	19.5	85.2	23.0	80.7	22.9	71.3	18.7
03/20/15	23:47:48	39.8	316.2	77.7	77.5	29.6	15.0	76.1	19.6	83.8	23.0	78.8	23.0	71.6	18.7
03/21/15	0:47:46	39.8	305.4	77.8	77.8	28.7	15.0	74.0	19.6	82.7	23.1	80.7	23.0	71.1	18.7
03/21/15	1:47:47	39.8	311.2	77.1	77.3	28.7	15.0	73.8	19.6	83.1	23.0	76.8	23.0	69.5	18.8
03/21/15	2:47:45	39.8	312.6	77.1	77.1	28.7	15.0	73.9	19.7	81.6	23.1	77.8	23.1	70.4	18.7
03/21/15	3:47:45	39.9	305.2	76.0	75.9	28.7	15.0	73.3	19.7	81.2	23.2	77.8	23.2	71.4	18.8
03/21/15	4:47:45	39.9	306.1	76.3	76.5	29.5	15.0	72.2	19.8	78.8	23.2	76.2	23.2	70.1	18.8
03/21/15	5:47:44	39.9	301.5	76.1	76.0	28.8	15.0	72.8	19.8	78.3	23.2	77.1	23.2	70.0	18.8
03/21/15	6:47:43	39.9	303.2	75.2	75.3	28.2	15.0	72.5	19.8	78.0	23.3	76.3	23.3	69.9	18.9
03/21/15	7:47:44	40.0	304.7	74.7	75.2	29.5	15.0	72.4	19.8	80.1	23.2	76.3	23.3	68.5	18.8
03/21/15	8:47:42	39.9	297.3	74.8	75.2	28.8	15.0	72.9	19.8	78.7	23.3	75.5	23.3	70.2	18.9
03/21/15	9:47:43	39.9	303.9	76.3	78.2	28.9	15.0	73.1	19.8	78.6	23.2	75.7	23.3	68.6	18.8
03/21/15	10:47:41	40.1	302.2	79.3	82.6	29.1	14.9	72.9	19.7	78.1	23.2	75.9	23.2	69.4	18.8
03/21/15	11:47:42	39.9	299.6	80.8	84.2	28.8	14.8	71.1	19.7	77.6	23.2	76.3	23.2	70.3	18.8
03/21/15	12:47:41	40.0	303.9	82.3	85.7	28.7	14.8	71.6	19.7	76.7	23.2	77.2	23.2	68.2	18.7
03/21/15	13:47:40	40.0	301.2	83.2	86.8	29.8	14.8	71.7	19.7	76.5	23.2	74.8	23.2	67.8	18.7
03/21/15	14:47:40	40.0	298.5	83.1	86.3	30.7	14.8	71.7	19.7	78.8	23.2	75.0	23.2	68.9	18.7
03/21/15	15:47:39	39.9	297.9	86.4	86.5	29.5	14.8	72.5	19.7	77.0	23.1	74.6	23.2	68.4	18.6
03/21/15	16:47:39	39.9	300.8	85.3	86.2	28.9	14.8	71.3	19.7	77.1	23.1	76.1	23.2	68.4	18.7
03/21/15	17:47:37	40.0	300.0	86.2	85.5	31.6	14.8	72.0	19.7	77.2	23.2	74.6	23.2	69.6	18.7
03/21/15	18:47:38	39.9	302.4	85.2	84.3	28.8	14.8	73.4	19.6	81.8	22.9	76.9	23.0	70.1	18.6
03/21/15	19:47:36	39.7	309.7	84.7	82.7	28.9	14.8	72.9	19.5	83.3	22.8	77.3	22.9	68.7	18.6
03/21/15	20:47:36	39.7	312.2	83.9	82.2	28.6	14.9	75.8	19.4	84.6	22.8	78.1	22.8	70.5	18.6
03/21/15	21:47:36	39.6	315.1	84.2	82.1	29.4	14.9	75.5	19.4	84.4	22.8	79.5	22.8	70.2	18.6
03/21/15	22:47:36	39.6	317.2	84.4	82.3	28.7	14.8	76.0	19.4	82.8	22.9	78.1	22.8	69.9	18.6
03/21/15	23:47:35	39.7	311.5	82.6	81.3	28.6	14.9	75.7	19.5	82.9	23.0	79.6	22.9	70.2	18.7
03/22/15	0:47:34	39.7	310.4	82.2	81.2	29.2	14.9	74.1	19.6	81.7	23.0	79.4	23.0	69.0	18.6
03/22/15	1:47:34	39.7	315.4	81.9	80.8	27.4	14.9	74.5	19.6	83.2	23.0	78.3	23.0	69.4	18.6
03/22/15	2:47:33	39.7	301.9	81.5	80.7	28.9	14.9	72.3	19.6	79.4	23.1	77.7	23.		

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/22/15	16:47:25	40.0	304.7	85.1	85.7	28.3	14.8	72.8	19.7	77.7	23.1	75.6	23.2	68.9	18.7
03/22/15	17:47:26	39.9	294.7	84.6	84.7	29.4	14.8	71.3	19.7	78.0	23.1	74.8	23.2	68.8	18.7
03/22/15	18:47:24	39.7	308.3	83.3	83.0	29.4	14.8	72.6	19.6	81.2	23.0	76.5	23.1	68.0	18.7
03/22/15	19:47:24	39.7	305.6	81.5	81.0	29.0	14.9	74.9	19.5	84.2	22.9	80.4	22.9	69.7	18.7
03/22/15	20:47:24	39.7	315.3	81.9	80.3	29.2	14.9	75.5	19.5	86.2	22.8	78.6	22.8	69.2	18.7
03/22/15	21:47:23	39.6	316.8	82.7	81.3	28.1	14.9	75.2	19.4	85.1	22.8	80.2	22.8	68.7	18.6
03/22/15	22:47:22	39.7	309.4	81.0	81.0	28.3	14.9	73.6	19.5	85.7	22.9	79.4	22.9	71.2	18.6
03/22/15	23:47:22	39.7	311.4	79.6	79.0	28.8	14.9	74.5	19.6	81.8	23.0	80.0	22.9	69.6	18.7
03/23/15	0:47:22	39.7	308.7	78.9	78.6	29.3	15.0	74.8	19.6	82.7	23.0	78.0	23.0	69.7	18.7
03/23/15	1:47:22	39.7	307.4	79.0	78.3	28.6	14.9	74.1	19.6	82.4	23.0	80.0	23.0	68.6	18.7
03/23/15	2:47:20	39.8	306.9	78.5	78.2	28.4	15.0	73.9	19.7	81.5	23.1	78.3	23.1	69.7	18.7
03/23/15	3:47:21	39.9	308.4	77.5	76.8	28.3	14.9	72.8	19.7	79.7	23.2	77.9	23.1	70.3	18.7
03/23/15	4:47:19	40.0	309.6	76.9	76.0	28.5	15.0	73.4	19.8	79.3	23.2	78.4	23.2	67.9	18.8
03/23/15	5:47:18	40.0	302.0	77.0	75.9	29.1	15.0	72.5	19.8	79.6	23.2	75.9	23.2	69.6	18.8
03/23/15	6:47:19	40.0	309.8	76.7	75.6	28.6	15.0	72.0	19.8	78.8	23.2	76.3	23.2	69.7	18.8
03/23/15	7:47:17	40.0	301.9	76.7	75.5	29.2	14.9	72.1	19.8	78.2	23.2	76.6	23.2	69.9	18.9
03/23/15	8:47:18	40.0	298.2	76.5	75.9	28.9	14.9	71.6	19.8	80.1	23.2	75.6	23.3	68.4	18.8
03/23/15	9:47:16	40.0	304.9	75.3	75.1	27.9	15.0	73.0	19.8	79.3	23.3	76.9	23.3	69.3	18.9
03/23/15	10:47:17	39.9	303.9	75.8	75.4	29.7	14.9	73.5	19.8	79.9	23.2	75.9	23.3	69.4	18.9
03/23/15	11:47:15	39.9	301.8	76.6	76.7	28.9	15.0	72.1	19.8	79.7	23.2	74.4	23.2	68.5	18.8
03/23/15	12:47:16	40.0	305.0	76.1	76.4	28.8	15.0	71.5	19.8	78.7	23.2	76.8	23.2	69.3	18.8
03/23/15	13:47:15	40.0	301.1	77.4	76.6	28.1	14.9	72.6	19.8	77.5	23.2	75.0	23.2	69.5	18.8
03/23/15	14:47:15	40.0	302.5	78.5	78.1	29.6	14.9	71.6	19.8	77.0	23.2	76.0	23.2	69.3	18.8
03/23/15	15:47:14	39.9	302.4	80.8	81.6	29.4	14.9	72.4	19.7	76.5	23.2	76.0	23.2	67.7	18.7
03/23/15	16:47:14	39.9	305.3	81.9	81.9	29.1	14.8	70.3	19.7	77.1	23.2	74.9	23.2	68.8	18.8
03/23/15	17:47:13	39.9	305.2	82.6	82.5	29.2	14.8	71.6	19.7	79.1	23.2	75.4	23.2	67.3	18.7
03/23/15	18:47:12	39.7	306.8	83.9	83.1	29.0	14.8	73.4	19.6	81.0	23.0	77.9	23.1	67.7	18.7
03/23/15	19:47:12	39.7	315.4	78.3	78.5	29.1	15.0	75.9	19.6	84.5	22.9	79.1	22.9	69.7	18.7
03/23/15	20:47:11	39.5	316.4	76.8	76.0	28.6	15.0	76.6	19.5	86.2	22.8	80.0	22.8	69.8	18.6
03/23/15	21:47:11	39.6	311.8	75.3	74.6	28.2	14.9	75.7	19.5	88.0	22.8	80.0	22.8	71.1	18.7
03/23/15	22:47:10	39.6	323.8	74.6	74.0	29.4	15.0	74.4	19.5	86.0	22.9	80.1	22.9	70.1	18.7
03/23/15	23:47:10	39.7	315.9	74.2	73.3	28.7	15.0	77.1	19.6	84.5	23.0	79.5	23.0	70.0	18.7
03/24/15	0:47:09	39.7	312.3	73.7	73.0	28.4	15.0	73.6	19.7	85.0	23.0	80.6	23.0	70.6	18.7
03/24/15	1:47:09	39.7	309.7	73.5	72.6	29.2	15.1	74.0	19.7	84.3	23.0	78.5	23.0	70.5	18.7
03/24/15	2:47:08	39.9	308.6	73.3	72.6	29.8	15.1	73.7	19.7	83.0	23.1	79.1	23.1	71.3	18.7
03/24/15	3:47:08	39.9	308.6	72.1	72.0	27.9	15.1	74.1	19.8	82.3	23.2	77.4	23.2	71.7	18.7
03/24/15	4:47:06	39.9	310.8	71.9	71.7	28.4	15.0	73.5	19.8	82.8	23.2	77.4	23.2	71.6	18.8
03/24/15	5:47:07	39.9	305.3	71.0	70.8	29.5	15.1	72.9	19.8	82.2	23.3	76.2	23.2	69.7	18.9
03/24/15	6:47:05	39.9	310.0	70.7	70.7	28.5	15.1	73.1	19.8	82.2	23.3	77.1	23.3	70.1	18.8
03/24/15	7:47:06	39.9	304.9	70.8	70.5	28.8	15.1	73.2	19.8	81.1	23.3	78.0	23.3	70.8	18.9
03/24/15	8:47:06	39.9	308.4	71.6	71.3	28.1	15.0	73.6	19.8	80.8	23.2	77.9	23.3	69.3	18.8
03/24/15	9:47:04	39.9	313.3	72.1	71.5	28.7	15.0	73.3	19.8	82.7	23.1	79.2	23.2	69.5	18.8
03/24/15	10:47:04	39.6	325.0	73.6	69.5	28.9	14.9	76.3	19.4	88.6	22.8	79.4	22.8	70.8	18.7
03/24/15	11:47:03	39.3	325.4	75.2	67.9	29.3	14.9	79.6	19.3	92.7	22.8	82.1	22.7	70.7	18.6
03/24/15	12:47:03	39.2	335.4	76.2	70.5	30.2	14.8	80.9	19.2	95.3	22.7	83.2	22.6	71.7	18.5
03/24/15	13:47:02	39.2	336.5	76.8	71.1	31.5	14.7	81.6	19.2	94.2	22.7	83.3	22.6	71.0	18.5
03/24/15	14:47:02	39.1	328.6	77.6	69.6	31.8	14.7	82.1	19.2	95.2	22.7	85.2	22.6	71.8	18.5
03/24/15	15:47:03	39.1	332.8	77.8	69.8	31.8	14.7	82.5	19.2	97.1	22.8	84.0	22.5	71.7	18.4
03/24/15	16:47:01	39.2	340.1	78.0	75.1	30.7	14.7	82.4	19.2	97.0	22.7	83.5	22.6	72.5	18.5
03/24/15	17:47:02	39.0	337.7	77.6	75.9	30.3	14.7	81.7	19.2	97.9	22.7	84.1	22.6	72.2	18.4
03/24/15	18:47:00	39.2	337.7	76.4	74.4	31.4	14.7	81.0	19.2	97.2	22.8	84.9	22.6	72.5	18.5
03/24/15	19:47:00	39.1	336.5	74.8	72.4	31.5	14.7	80.6	19.3	97.1	22.8	84.9	22.6	73.7	18.5
03/24/15	20:46:58	39.2	324.9	74.0	71.2	31.1	14.8	81.0	19.3	97.0	22.8	83.6	22.7	71.7	18.5
03/24/15	21:46:58	39.2	332.3	73.4	70.1	31.6	14.8	80.6	19.3	96.4	22.9	84.3	22.7	72.0	18.5
03/24/15	22:46:58	39.2	334.6	73.0	70.1	31.0	14.8	80.6	19.3	96.3	22.9	84.5	22.7	72.2	18.5
03/24/15	23:46:57	39.1	334.3	73.1	69.7	31.6	14.8	81.2	19.3	96.9	22.9	83.3	22.7	71.6	18.6
03/25/15	0:46:56	39.2	339.6	72.9	69.9	31.5	14.8	82.3	19.3	95.8	22.9	83.8	22.7	72.2	18.5
03/25/15	1:46:56	39.3	335.0	72.0	69.3	31.3	14.8	79.8	19.4	95.7	22.9	84.3	22.8	70.8	18.6
03/25/15	2:46:56	39.2	338.4	71.2	68.7	31.2	14.8	79.1	19.4	96.3	22.9	83.5	22.8	71.3	18.6
03/25/15	3:46:55	39.3	331.7	71.1	68.5	31.1	14.8	80.6	19.4	94.9	23.0	84.3	22.8	72.8	18.6
03/25/15	4:46:54	39.2	326.8	70.9	68.2	31.8	14.8	80.1	19.5	96.4	23.0	85.3	22.8	71.2	18.7
03/25/15	5:46:54	39.2	338.6	71.0	68.4	31.4	14.8	81.1	19.5	94.9	23.0	84.1	22.9	71.4	18.6
03/25/15	6:46:54	39.3	332.4	70.5	67.9	31.0	14.8	79.6	19.5	94.6	23.0	82.6	22.8	71.6	18.6
03/25/15	7:46:53	39.3	338.3	71.1	68.2	30.4	14.8	79.9	19.5	95.0	23.0	83.2	22.9	71.7	18.6
03/25/15	8:46:52	0.1	0.1	64.5	63.6	0.2	2.8	0.0	6.8	0.1	15.2	0.2	15.3	0.0	1.0
03/25/15	9:46:52	0.0	0.5	63.7	67.0	-0.1	2.2	0.1	2.3	0.2	14.6	0.3	14.6	0.1	0.2
03/25/15	10:46:52	0.0	0.6	63.7	67.7	-0.1	2.0	0.0	0.5	0.0	14.6	0.1	12.4	0.2	0.2
03/25/15	11:46:52	0.0	0.0	65.1	69.0	-0.1	2.0	0.0	0.1	0.2	14.8	0.1	7.0	0.1	0.1
03/25/15	12:46:51	0.0	0.0	66.1	68.0	0.3	1.8	-0.2	0.1	0.0	14.9	0.2	3.4	0.2	0.1
03/25/15	13:46:50	43.7	3.1	68.9	69.8	0.6	1.7	0.0	0.1	0.7	15.0	0.0	1.4	1.0	3.9
03/25/15	14:46:50	0.0	0.2	68.1	69.3	0.0	1.4	0.0	0.1	0.1	15.1	0.2	0.8	0.1	0.3
03/25/15	15:46:50	0.0	-0.3	67.2	67.6	-0.1	1.0	0.2	0.2	0.2	16.4	0.1	0.8	0.3	0.1
03/25/15	16:46:48	40.6	276.1	73.5	73.7	21.4	15.5	65.2	19.6	72.6	23.8	63.2	24.1	65.2	18.8
03/25/15	17:46:48	41.0	258.6	74.5	74.9	24.5	15.3	60.1	19.9	65.9	23.9	60.3	24.2	60.7	19.2
03/25/15	18:46:47	40.8	258.5	74.6	76.4	25.4	15.2	58.6	19.8	70.2	23.7	62.0	24.1	60.0	19.1
03/25/15	19:46:47	40.4	282.0	75.0	76.7	26.1	15.3	60.3	19.6	73.3	23.5	66.4	23.8	0.1	2.4
03/25/15	20:46:47	40.1	291.6	75.1	76.0	26.7	15.3	62.8	19.5	76.6	23.3	69.9	23.6	0.0	0.2
03/25/15	21:46:46	40.0	293.0	74.9	75.5	2									

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/26/15	10:46:40	40.5	278.9	84.1	87.3	0.1	3.5	-0.1	10.3	0.3	18.0	0.1	1.3	0.0	4.0
03/26/15	11:46:39	40.5	278.2	85.4	89.8	0.1	2.1	-0.2	5.5	0.2	17.7	0.0	1.2	0.0	0.3
03/26/15	12:46:39	40.7	266.8	87.0	91.5	0.2	1.2	0.0	2.4	-0.1	17.6	0.1	1.1	0.3	0.1
03/26/15	13:46:38	40.6	265.1	88.4	92.7	0.1	0.6	0.6	0.8	0.1	17.6	0.0	1.1	0.1	0.0
03/26/15	14:46:38	40.7	267.0	88.0	91.6	0.2	0.3	-0.1	0.2	0.1	17.6	0.3	1.0	0.1	0.0
03/26/15	15:46:37	40.6	267.2	88.1	91.6	0.1	0.1	0.1	0.1	0.1	17.7	0.2	0.9	0.0	0.0
03/26/15	16:46:36	40.6	267.8	88.8	91.7	0.1	0.1	0.5	0.1	0.0	17.8	0.2	0.9	-0.2	0.0
03/26/15	17:46:35	40.5	266.5	84.1	88.9	0.0	0.0	-0.4	0.1	0.0	17.8	0.3	0.9	0.2	0.1
03/26/15	18:46:35	40.2	289.0	80.2	82.6	20.5	15.7	68.2	19.3	80.3	23.5	66.7	23.8	-0.1	0.0
03/26/15	19:46:35	40.0	291.9	80.9	82.0	24.1	15.4	66.2	19.4	80.1	23.5	66.2	23.6	-0.1	0.1
03/26/15	20:46:35	40.1	300.4	79.5	80.5	26.8	15.2	64.4	19.5	77.0	23.5	67.8	23.6	0.1	0.1
03/26/15	21:46:33	40.0	300.1	79.4	80.2	26.9	15.2	66.2	19.5	77.4	23.5	67.9	23.6	0.1	0.1
03/26/15	22:46:34	40.0	294.5	79.4	80.3	27.5	15.1	65.3	19.5	76.2	23.5	68.0	23.6	0.2	0.1
03/26/15	23:46:33	40.1	299.4	76.9	78.9	28.0	15.1	63.8	19.6	74.6	23.6	68.3	23.7	0.1	0.1
03/27/15	0:46:32	40.1	297.9	76.9	78.1	28.5	15.1	64.4	19.6	75.4	23.6	66.6	23.7	0.1	0.1
03/27/15	1:46:31	40.1	300.8	76.1	77.3	27.2	15.2	64.4	19.6	74.6	23.6	67.8	23.6	-0.1	0.1
03/27/15	2:46:31	41.1	249.7	72.8	75.5	28.4	15.3	66.3	19.5	0.2	18.7	0.4	18.4	59.7	19.4
03/27/15	3:46:30	40.9	252.8	72.4	75.3	28.0	15.3	67.3	19.3	0.2	18.6	0.2	17.6	60.8	19.1
03/27/15	4:46:30	40.8	257.6	72.5	75.1	29.3	15.2	68.7	19.3	0.1	18.5	0.2	8.4	63.1	18.9
03/27/15	5:46:29	40.8	261.3	71.3	73.8	28.6	15.2	70.1	19.2	0.0	18.5	1.1	3.6	65.9	18.8
03/27/15	6:46:29	40.7	264.0	70.4	72.7	29.3	15.2	68.7	19.2	0.1	18.4	0.2	1.7	67.3	18.7
03/27/15	7:46:29	40.8	264.4	71.3	72.7	29.3	15.2	68.3	19.2	0.1	18.3	0.3	1.4	67.1	18.6
03/27/15	8:46:28	40.6	267.6	72.9	75.4	29.7	15.1	69.1	19.1	0.1	18.3	0.4	1.2	69.3	18.6
03/27/15	9:46:27	40.7	270.3	76.1	80.1	29.1	15.0	67.9	19.1	0.1	18.2	0.3	1.1	68.4	18.5
03/27/15	10:46:27	40.3	291.2	79.6	82.0	0.2	3.6	0.0	10.1	0.1	18.0	0.2	1.0	0.0	4.0
03/27/15	11:46:26	40.5	284.6	81.1	83.9	0.0	2.5	0.1	5.0	0.0	17.6	0.2	0.9	0.0	0.3
03/27/15	12:46:26	40.6	281.1	81.7	84.5	-0.1	1.7	0.1	2.0	0.2	17.5	0.0	0.9	0.1	0.1
03/27/15	13:46:25	40.6	272.3	83.2	88.1	0.9	1.1	0.1	0.5	0.2	17.5	-0.1	0.9	0.0	0.1
03/27/15	14:46:24	40.6	272.1	84.0	88.2	0.2	0.7	-0.1	0.1	0.2	17.6	0.2	0.9	0.0	0.1
03/27/15	15:46:25	40.6	275.5	81.0	84.7	0.2	0.4	-0.2	0.1	-0.1	17.6	-0.1	0.9	0.3	0.1
03/27/15	16:46:23	40.5	278.5	77.7	83.1	0.0	0.2	0.1	0.1	-0.1	17.7	0.2	0.9	0.0	0.1
03/27/15	17:46:24	40.6	285.5	72.5	75.5	-0.1	0.2	0.2	0.1	0.0	17.8	0.8	0.9	0.0	0.1
03/27/15	18:46:22	40.1	299.3	72.5	74.1	22.4	15.7	70.8	19.3	82.1	23.5	65.3	23.9	0.2	0.1
03/27/15	19:46:22	40.0	303.5	73.1	74.2	24.0	15.4	69.5	19.4	80.7	23.5	67.5	23.6	0.7	0.2
03/27/15	20:46:21	40.0	306.5	73.4	74.3	25.8	15.3	68.2	19.5	78.8	23.5	68.0	23.6	-0.1	0.1
03/27/15	21:46:21	40.0	308.5	73.7	74.5	28.0	15.2	67.4	19.5	80.1	23.5	66.6	23.7	0.0	0.1
03/27/15	22:46:20	40.1	301.4	73.2	74.7	27.3	15.2	67.5	19.5	77.0	23.6	67.7	23.7	0.5	0.1
03/27/15	23:46:19	40.0	303.7	70.8	72.8	28.3	15.2	66.7	19.6	77.9	23.7	67.7	23.7	0.0	0.1
03/28/15	0:46:20	40.1	304.2	67.4	69.2	27.3	15.3	68.1	19.6	77.4	23.7	67.3	23.8	0.0	0.1
03/28/15	1:46:19	40.0	302.5	64.7	65.8	28.1	15.3	65.7	19.7	79.2	23.7	68.1	23.7	0.0	0.2
03/28/15	2:46:19	41.1	256.5	61.0	64.9	28.3	15.5	68.3	19.5	0.1	18.6	0.7	18.4	61.5	19.5
03/28/15	3:46:18	40.9	264.1	59.8	64.1	28.4	15.5	70.6	19.4	0.1	18.6	0.1	17.5	63.6	19.3
03/28/15	4:46:17	40.9	265.5	59.6	64.5	28.2	15.4	70.6	19.4	0.3	18.5	0.1	8.3	65.1	19.1
03/28/15	5:46:17	40.7	273.8	58.7	63.5	28.9	15.4	70.8	19.3	0.2	18.4	0.5	3.4	68.0	18.9
03/28/15	6:46:17	40.5	274.5	57.3	62.3	28.9	15.4	71.5	19.3	0.1	18.3	0.3	1.7	68.6	18.9
03/28/15	7:46:16	40.5	272.1	56.4	61.9	29.0	15.3	71.9	19.3	0.3	18.2	0.2	1.3	70.2	18.8
03/28/15	8:46:16	40.5	278.0	57.2	63.3	30.0	15.3	73.4	19.3	0.1	18.2	0.6	1.2	70.7	18.7
03/28/15	9:46:15	40.7	277.1	58.9	65.3	29.2	15.2	71.1	19.2	0.1	18.1	0.4	1.1	70.0	18.7
03/28/15	10:46:15	40.3	295.5	61.4	67.4	0.0	3.7	-0.2	10.0	0.2	17.9	0.2	1.0	-0.1	4.1
03/28/15	11:46:14	40.5	289.5	62.6	68.8	0.0	2.6	0.2	4.6	0.1	17.6	0.3	0.9	-0.1	0.3
03/28/15	12:46:14	40.5	287.0	64.3	72.1	0.1	1.8	0.0	1.5	0.2	17.5	0.2	0.8	0.1	0.1
03/28/15	13:46:13	40.5	283.0	65.9	75.0	-0.1	1.2	-0.2	0.3	0.1	17.5	0.2	0.8	1.1	0.1
03/28/15	14:46:12	40.5	282.5	67.1	75.7	0.0	0.8	0.1	0.1	0.1	17.5	0.3	0.8	-0.1	0.1
03/28/15	15:46:12	40.5	280.4	68.5	76.6	0.0	0.5	0.2	0.1	0.1	17.6	0.3	0.8	-0.1	0.1
03/28/15	16:46:11	40.5	285.1	69.8	76.7	0.1	0.3	0.1	0.1	0.1	17.7	0.2	0.9	0.1	0.1
03/28/15	17:46:11	40.5	286.3	69.1	75.7	0.2	0.1	-0.2	0.1	0.9	17.8	0.3	0.9	0.1	0.1
03/28/15	18:46:10	40.1	300.3	69.4	74.5	21.6	15.7	70.5	19.3	82.9	23.5	65.9	23.9	0.1	0.1
03/28/15	19:46:10	39.9	307.8	67.7	72.6	24.9	15.5	67.4	19.4	81.4	23.6	69.1	23.8	0.3	0.2
03/28/15	20:46:09	40.0	305.5	66.0	69.9	26.2	15.4	68.8	19.5	81.9	23.6	69.3	23.8	0.0	0.1
03/28/15	21:46:09	40.0	313.2	64.2	68.2	27.4	15.4	68.9	19.6	81.5	23.6	69.1	23.8	-0.1	0.1
03/28/15	22:46:09	40.1	312.3	63.0	66.3	27.3	15.3	68.6	19.6	82.0	23.8	68.6	23.8	0.2	0.2
03/28/15	23:46:08	40.1	304.9	62.2	66.1	27.5	15.3	67.5	19.7	77.7	23.8	68.8	23.9	0.1	0.2
03/29/15	0:46:08	40.0	314.8	61.3	65.0	28.1	15.4	66.3	19.7	80.7	23.8	68.2	23.9	0.3	0.1
03/29/15	1:46:07	41.0	258.7	58.3	62.8	27.9	15.6	69.2	19.5	0.1	18.5	0.1	18.3	62.0	19.6
03/29/15	2:46:06	40.8	268.8	57.1	62.1	28.4	15.5	71.3	19.4	0.9	18.4	0.4	17.1	64.5	19.4
03/29/15	3:46:06	40.7	267.0	56.9	61.5	30.9	15.5	69.7	19.4	0.1	18.4	0.6	8.3	67.1	19.2
03/29/15	4:46:05	40.6	266.6	56.6	61.6	28.1	15.4	71.1	19.4	0.2	18.4	0.1	3.5	67.5	19.0
03/29/15	5:46:05	40.5	275.3	56.4	61.4	29.0	15.4	71.4	19.3	0.9	18.3	0.1	1.8	69.3	18.9
03/29/15	6:46:05	40.4	274.5	56.2	61.3	29.4	15.4	70.8	19.3	0.1	18.3	0.4	1.3	70.8	18.8
03/29/15	7:46:04	40.5	278.5	56.1	61.4	28.4	15.4	71.6	19.3	0.2	18.2	0.1	1.2	71.2	18.8
03/29/15	8:46:03	40.5	273.6	57.7	63.1	28.9	15.4	71.8	19.3	0.2	18.2	0.0	1.1	71.4	18.8
03/29/15	9:46:03	40.2	298.6	62.8	67.3	0.2	3.8	0.6	9.7	0.2	18.0	0.1	1.1	0.0	4.3
03/29/15	10:46:02	40.4	296.5	65.0	72.0	-0.3	2.7	0.1	4.3	0.1	17.6	0.2	1.0	0.3	0.3
03/29/15	11:46:02	40.5	289.8	66.3	74.8	0.0	1.9	0.1	1.3	0.2	17.5	0.0	0.9	0.0	0.1
03/29/15	12:46:01	40.6	287.0	67.2	76.3	0.2	1.3	0.2	0.2	0.0	17.5	0.2	0.9	0.0	0.1
03/29/15	13:46:01	40.5	285.0	67.9	76.9	0.1	0.9	0.2	0.1	0.0	17.6	0.2	0.8	0.3	0.1
03/29/15	14:46:00	40.5	283.1	68.4	77.0	-0.2	0.6	-0.1	0.1	0.1	17.6	0.2	0.8	0.0	0.1
03/29/15	15:46:00	40.5	282.9	67.8	76.1	-0.1	0.4	0.1	0.1	0.2	17.7	0.3	0.8	0.1	0.1
03/29/15	16:45:59	40.4	285.5	67.5	74.6	0.8	0.2	0.1	0.1	0.0	17.8	0.3	0.9	0.3	0.1
03/29/15	17:45:59	40.2	303.4	66.8	73.1	20.9	15.8								

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
03/30/15	4:45:53	40.7	271.9	58.0	62.2	29.1	15.5	71.9	19.4	0.1	18.4	0.1	3.6	68.9	19.0
03/30/15	5:45:53	40.5	269.5	58.3	62.4	29.0	15.4	72.1	19.3	0.1	18.3	0.2	1.8	70.2	18.9
03/30/15	6:45:51	40.6	279.8	57.6	62.2	28.7	15.4	72.1	19.3	0.1	18.2	0.2	1.4	70.8	18.8
03/30/15	7:45:52	40.6	276.5	56.0	61.4	28.6	15.4	73.1	19.3	0.0	18.1	0.3	1.2	71.5	18.8
03/30/15	8:45:51	40.6	276.4	60.6	65.4	29.8	15.3	72.0	19.3	0.1	18.1	0.1	1.1	70.6	18.7
03/30/15	9:45:50	40.3	292.3	66.0	70.5	0.2	3.8	0.1	10.0	0.1	17.9	0.3	1.1	0.1	4.4
03/30/15	10:45:50	40.4	289.5	69.9	74.7	0.2	2.8	-0.1	4.9	0.2	17.2	0.1	0.9	0.5	0.4
03/30/15	11:45:49	40.5	283.0	70.9	76.7	0.3	2.1	-0.1	1.8	0.0	16.3	0.1	0.8	0.0	0.1
03/30/15	12:45:49	40.5	284.9	71.4	79.0	-0.2	1.8	0.1	0.5	-0.2	15.8	0.3	0.7	0.1	0.1
03/30/15	13:45:49	40.5	285.2	73.2	79.2	0.2	1.5	-0.1	0.1	0.0	15.7	0.3	0.7	0.1	0.1
03/30/15	14:45:49	40.4	287.4	73.9	79.5	0.1	1.1	0.1	0.1	0.1	15.7	0.2	0.6	0.2	0.1
03/30/15	15:45:47	40.5	279.2	76.0	79.1	0.1	0.9	0.0	0.2	0.1	15.7	0.2	0.5	0.1	0.1
03/30/15	16:45:47	40.5	281.1	77.9	79.1	-0.1	0.6	0.1	0.2	0.0	15.5	0.2	0.4	0.1	0.1
03/30/15	17:45:46	39.7	320.6	79.9	79.7	24.4	15.7	77.6	19.0	91.5	23.6	70.6	23.8	0.0	0.1
03/30/15	18:45:46	39.8	310.0	78.0	78.7	26.9	15.3	74.2	19.3	85.4	23.7	68.9	23.9	0.2	0.2
03/30/15	19:45:44	39.9	318.7	74.9	75.8	29.5	15.2	71.0	19.4	85.7	23.7	70.8	23.8	0.1	0.2
03/30/15	20:45:45	39.8	315.5	71.2	72.0	29.3	15.2	71.6	19.5	83.7	23.8	71.1	23.9	0.1	0.2
03/30/15	21:45:44	39.7	318.0	70.5	71.0	30.4	15.2	72.5	19.5	83.9	23.8	69.8	23.9	0.3	0.2
03/30/15	22:45:44	39.7	318.3	70.4	70.4	30.1	15.1	70.2	19.5	85.0	23.8	69.9	23.8	0.2	0.2
03/30/15	23:45:43	39.8	320.1	70.4	70.3	31.7	15.1	71.3	19.5	85.6	23.7	71.3	23.8	0.1	0.1
03/31/15	0:45:43	39.7	322.6	69.6	69.7	31.2	15.1	70.9	19.5	86.8	23.6	70.4	23.7	-0.1	0.2
03/31/15	1:45:43	40.8	268.9	66.8	68.5	31.4	15.3	72.4	19.3	0.2	17.5	0.2	17.6	62.5	19.4
03/31/15	2:45:41	40.7	272.3	65.9	67.3	31.9	15.3	76.5	19.1	0.1	16.9	0.1	16.7	65.6	19.2
03/31/15	3:45:41	40.6	276.1	65.3	66.7	32.6	15.3	78.4	19.0	0.1	16.6	0.0	9.0	67.1	19.0
03/31/15	4:45:40	40.5	281.3	65.1	66.5	32.7	15.3	77.6	19.0	0.2	16.4	0.0	3.8	70.9	18.8
03/31/15	5:45:40	40.6	285.4	65.3	66.6	32.2	15.3	80.5	19.0	0.0	16.3	0.1	1.6	70.3	18.7
03/31/15	6:45:40	40.5	286.1	65.5	66.6	32.2	15.2	78.3	18.9	-0.1	16.2	0.1	1.1	72.3	18.6
03/31/15	7:45:40	40.6	291.6	65.6	66.7	32.6	15.2	79.9	18.9	0.0	16.2	0.6	0.8	73.6	18.5
03/31/15	8:45:39	40.6	278.7	68.1	70.8	32.7	15.2	78.6	18.9	0.0	16.2	0.1	0.6	73.7	18.4
03/31/15	9:45:38	40.4	292.4	72.3	76.2	0.1	3.4	-0.2	8.4	0.0	16.0	0.1	0.4	0.1	3.7
03/31/15	10:45:38	40.5	291.1	74.6	80.5	0.0	2.3	0.0	3.8	0.0	15.7	0.2	0.3	0.0	0.2
03/31/15	11:45:38	40.6	279.3	77.7	85.0	0.3	2.0	0.4	1.4	0.1	15.6	0.2	0.2	0.1	0.1
03/31/15	12:45:36	40.5	283.5	80.6	88.0	0.1	1.9	-0.1	0.4	0.3	15.7	0.2	0.2	-0.1	0.0
03/31/15	13:45:35	40.5	274.7	83.3	89.0	0.0	1.7	-0.3	0.1	0.2	15.8	0.1	0.2	0.1	0.1
03/31/15	14:45:36	40.5	279.7	83.3	87.6	0.0	1.4	-0.1	0.1	0.2	16.1	0.2	0.1	0.1	0.1
03/31/15	15:45:35	40.5	283.8	83.0	86.5	0.8	1.0	0.0	0.1	0.1	16.4	0.1	0.1	-0.1	0.1
03/31/15	16:45:34	40.5	285.3	81.4	82.9	0.0	0.6	0.0	0.1	0.1	16.7	0.6	0.1	0.1	0.1
03/31/15	17:45:34	40.3	289.6	82.4	83.1	21.0	15.6	70.5	19.3	73.3	23.8	58.0	24.3	0.0	0.1
03/31/15	18:45:34	40.5	286.6	80.3	81.5	24.1	15.4	64.9	19.6	68.5	23.9	59.6	24.2	-0.1	0.2
03/31/15	19:45:32	40.5	287.8	77.0	78.7	25.7	15.3	62.5	19.8	68.1	23.9	58.5	24.3	-0.1	0.2
03/31/15	20:45:33	40.4	282.5	76.0	76.8	27.8	15.3	61.8	19.8	68.4	24.0	58.4	24.3	0.9	0.1
03/31/15	21:45:32	40.4	287.8	76.1	77.1	27.2	15.3	62.1	19.7	68.3	23.9	59.5	24.1	0.1	0.1
03/31/15	22:45:33	40.3	289.9	75.3	75.8	27.0	15.3	61.9	19.7	69.2	23.8	60.7	24.1	0.2	0.1
03/31/15	23:45:31	40.3	290.1	74.6	75.6	27.4	15.4	64.8	19.7	72.8	23.7	61.9	24.0	-0.1	0.1
04/01/15	0:45:31	40.2	298.4	73.8	75.1	26.4	15.3	65.2	19.7	73.1	23.7	63.2	23.9	0.1	0.1
04/01/15	1:45:29	41.1	252.2	70.7	73.3	27.6	15.4	66.3	19.5	0.1	18.4	0.0	18.2	61.2	19.4
04/01/15	2:45:30	40.8	262.7	69.4	72.0	27.6	15.4	69.2	19.3	0.0	18.0	0.3	11.9	62.6	19.2
04/01/15	3:45:28	40.8	267.7	69.2	71.5	28.1	15.4	70.3	19.2	0.0	17.7	0.2	5.1	65.5	19.0
04/01/15	4:45:28	40.8	267.8	69.8	72.0	29.4	15.3	72.5	19.1	0.1	17.5	0.1	2.1	68.3	18.8
04/01/15	5:45:28	40.6	270.9	69.7	71.4	30.0	15.2	74.0	19.1	0.1	17.3	0.4	1.4	70.3	18.7
04/01/15	6:45:27	40.5	277.7	69.6	71.4	30.6	15.2	73.9	19.0	0.1	17.1	0.2	1.2	68.5	18.6
04/01/15	7:45:26	40.5	279.5	69.7	71.1	31.3	15.1	74.3	19.0	0.1	17.1	0.2	1.0	70.8	18.6
04/01/15	8:45:26	40.4	279.8	71.1	73.3	31.0	15.1	75.5	19.0	0.2	17.0	0.3	0.8	70.6	18.5
04/01/15	9:45:25	40.3	294.6	74.4	77.2	0.2	3.1	-0.1	9.2	0.0	16.7	0.1	0.8	0.1	3.7
04/01/15	10:45:25	40.4	288.0	76.8	81.1	0.0	2.1	-0.1	4.3	0.2	16.4	0.2	0.6	0.3	0.2
04/01/15	11:45:24	40.5	282.5	79.1	85.4	0.2	1.6	0.1	1.5	0.0	16.4	0.4	0.5	0.0	0.1
04/01/15	12:45:24	40.5	285.9	79.7	84.3	0.2	1.0	0.1	0.5	0.0	16.8	0.0	0.6	0.2	0.1
04/01/15	13:45:24	40.4	287.1	81.7	86.8	0.2	0.7	-0.1	0.2	0.0	17.2	0.2	0.6	0.0	0.0
04/01/15	14:45:23	40.5	284.2	83.9	88.9	0.3	0.5	-0.1	0.1	-0.1	17.3	0.1	0.6	-0.2	0.1
04/01/15	15:45:23	40.5	284.3	84.8	90.0	-0.2	0.3	-0.1	0.1	0.9	17.4	0.0	0.7	0.1	0.0
04/01/15	16:45:22	40.4	277.8	85.2	89.5	0.0	0.1	-0.2	0.1	0.1	17.4	-0.2	0.7	0.0	0.0
04/01/15	17:45:22	40.4	286.6	84.5	88.2	17.4	15.7	65.3	19.4	70.5	23.7	57.4	24.2	0.3	0.0
04/01/15	18:45:20	40.5	276.6	83.9	86.9	22.2	15.4	63.0	19.6	68.6	23.8	58.0	24.1	0.0	0.2
04/01/15	19:45:21	40.6	278.8	81.8	84.3	25.1	15.3	60.4	19.8	64.6	23.8	59.0	24.2	-0.1	0.1
04/01/15	20:45:20	40.5	281.6	79.7	81.3	25.9	15.2	62.1	19.7	68.9	23.8	59.5	24.2	0.0	0.1
04/01/15	21:45:20	40.4	287.4	77.1	78.4	28.2	15.2	62.2	19.7	69.1	23.8	59.7	24.0	0.1	0.1
04/01/15	22:45:19	40.3	288.9	76.2	77.1	28.1	15.2	62.7	19.6	69.9	23.7	62.8	24.0	-0.1	0.1
04/01/15	23:45:19	40.3	294.4	75.4	76.5	28.0	15.2	63.7	19.6	72.2	23.6	62.7	23.9	0.0	0.1
04/02/15	0:45:18	40.2	299.4	74.3	75.2	28.5	15.2	63.6	19.6	72.0	23.6	65.5	23.8	0.1	0.1
04/02/15	1:45:18	41.0	256.5	71.6	74.4	29.2	15.4	66.0	19.5	0.1	18.3	0.3	18.2	62.9	19.4
04/02/15	2:45:16	40.8	262.8	71.1	73.7	29.6	15.4	68.7	19.3	0.1	18.1	0.1	13.5	63.1	19.2
04/02/15	3:45:16	40.7	268.2	71.0	72.9	29.2	15.4	67.1	19.3	0.1	18.0	0.3	5.8	65.1	19.0
04/02/15	4:45:15	40.7	273.6	69.6	72.0	27.9	15.5	68.0	19.3	0.0	18.0	0.5	2.3	67.4	18.9
04/02/15	5:45:16	40.9	276.4	68.9	71.5	28.8	15.5	70.0	19.3	0.1	17.8	0.0	1.5	67.9	18.8
04/02/15	6:45:15	40.7	274.5	68.9	70.8	27.5	15.4	70.1	19.3	0.2	17.8	0.2	1.3	69.8	18.6
04/02/15	7:45:14	40.7	278.1	69.8	71.8	28.3	15.4	70.2	19.2	-0.1	17.7	0.3	1.2	72.1	18.6
04/02/15	9:22:44	40.4	291.1	78.7	81.1	0.0	4.7	-0.1	11.9	0.7	17.1	0.1	1.0	0.1	9.9
04/02/15	10:22:44	40.5	291.8	81.3	87.1	0.0	2.7	-0.1	6.1	0.1	16.6	0.1	0.8	-0.2	1.1
04/02/15	11:22:43	40.5	275.7	82.2	89.4	0.1	2.1	-0.1	2.6	0.0	16.4	0.1	0.7	0.0	0.1
04/02/15	12:22:43														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/03/15	0:58:09	40.3	294.1	76.3	80.5	30.4	15.1	66.4	19.7	72.0	23.7	63.0	24.0	0.1	0.1
04/03/15	1:58:08	41.0	257.8	72.9	76.7	31.3	15.3	68.3	19.5	-0.1	18.2	0.5	18.0	60.6	19.4
04/03/15	2:58:09	41.0	257.9	73.4	77.3	31.3	15.2	70.2	19.3	0.0	17.9	0.2	10.8	63.9	19.2
04/03/15	3:58:08	40.8	263.0	72.3	76.0	32.3	15.2	72.2	19.3	0.4	17.6	0.2	4.4	66.6	18.9
04/03/15	4:58:08	40.6	266.8	72.5	76.3	30.4	15.2	73.2	19.2	0.2	17.5	0.2	1.9	67.4	18.7
04/03/15	5:58:07	40.5	272.2	72.0	75.9	31.9	15.2	73.4	19.1	0.0	17.3	0.1	1.4	70.1	18.6
04/03/15	6:58:07	40.6	277.2	72.3	76.0	30.5	15.2	75.3	19.1	0.2	17.3	0.3	1.2	69.8	18.5
04/03/15	7:58:05	40.5	277.4	73.3	76.3	31.9	15.1	74.7	19.1	0.2	17.2	0.1	1.0	70.6	18.5
04/03/15	8:58:06	40.7	271.2	75.1	80.0	32.1	15.1	75.0	19.1	0.1	17.2	0.3	0.8	71.2	18.5
04/03/15	9:58:05	40.4	287.8	79.7	85.9	-0.1	3.0	-0.1	8.0	0.0	16.8	0.1	0.7	-0.1	2.5
04/03/15	10:58:05	40.4	280.9	81.9	89.2	0.5	2.3	0.2	3.8	0.1	16.6	0.3	0.5	0.4	0.1
04/03/15	11:58:03	40.5	276.6	83.7	92.0	-0.1	1.9	-0.2	1.4	-0.1	16.6	0.0	0.5	-0.1	0.1
04/03/15	12:58:04	40.4	279.8	86.3	93.5	-0.1	1.4	0.0	0.4	0.7	16.7	0.1	0.5	-0.2	0.0
04/03/15	13:58:02	40.5	278.5	88.3	95.2	0.0	0.9	0.0	0.1	0.0	16.8	0.1	0.5	0.1	0.0
04/03/15	14:58:02	40.5	285.2	88.8	95.6	-0.1	0.5	-0.1	0.1	0.1	16.9	0.1	0.5	0.0	0.0
04/03/15	15:58:01	40.4	275.6	89.6	94.8	0.0	0.3	0.0	0.1	-0.1	17.0	0.0	0.6	-0.3	0.0
04/03/15	16:58:01	40.3	280.3	87.9	93.0	0.0	0.2	0.0	0.1	0.2	17.1	0.0	0.7	-0.1	0.0
04/03/15	17:58:00	40.5	281.7	86.9	92.0	20.2	15.5	65.9	19.4	71.5	23.6	58.4	24.1	0.0	0.1
04/03/15	18:58:00	40.5	282.2	83.8	89.1	24.8	15.3	62.6	19.6	68.9	23.8	58.9	24.2	-0.1	0.2
04/03/15	19:58:00	40.4	281.1	81.1	86.3	27.4	15.2	60.6	19.7	67.1	23.8	58.8	24.2	0.0	0.1
04/03/15	20:58:00	40.5	286.1	79.4	83.9	29.3	15.1	61.6	19.7	66.7	23.8	59.6	24.1	0.1	0.1
04/03/15	21:57:58	40.5	290.6	78.5	83.1	27.7	15.1	62.0	19.7	69.1	23.7	61.9	24.0	0.0	0.1
04/03/15	22:57:57	40.3	299.0	78.6	83.0	29.3	15.1	64.2	19.6	72.3	23.5	63.1	23.9	0.3	0.1
04/03/15	23:57:57	40.0	308.8	79.1	83.5	29.1	15.0	64.9	19.4	75.8	23.4	64.6	23.7	0.1	0.1
04/04/15	0:57:57	40.0	310.1	79.7	83.4	29.9	15.0	66.3	19.3	77.7	23.3	67.7	23.6	0.1	0.1
04/04/15	1:57:57	40.8	259.8	76.0	81.3	31.8	15.2	71.5	19.2	0.1	17.3	0.8	17.4	62.4	19.3
04/04/15	2:57:56	40.9	267.3	74.1	79.0	31.2	15.2	72.9	19.1	0.0	17.3	0.2	12.1	65.1	19.0
04/04/15	3:57:55	40.7	271.5	73.6	77.8	31.4	15.1	72.5	19.1	0.4	17.3	0.3	5.5	66.3	18.8
04/04/15	4:57:53	40.7	272.8	73.2	76.5	30.4	15.2	73.6	19.1	0.2	17.3	0.2	2.4	67.9	18.8
04/04/15	5:57:54	40.6	278.1	73.2	76.3	31.5	15.2	72.5	19.1	0.2	17.3	0.2	1.4	70.7	18.7
04/04/15	6:57:53	40.5	271.5	73.1	76.5	32.1	15.1	73.3	19.1	0.1	17.3	-0.1	1.0	69.7	18.5
04/04/15	7:57:53	40.6	272.6	72.7	76.2	30.6	15.2	72.6	19.1	0.1	17.3	0.1	0.8	70.4	18.5
04/04/15	8:57:53	40.6	274.0	75.3	80.9	31.7	15.1	72.1	19.1	0.0	17.3	0.2	0.6	71.4	18.5
04/04/15	9:57:52	40.5	287.8	78.2	85.4	0.0	3.1	-0.1	8.1	0.1	17.0	0.1	0.4	0.1	2.8
04/04/15	10:57:50	40.4	287.0	81.3	89.2	0.1	2.2	-0.1	3.7	0.1	16.7	0.2	0.3	-0.2	0.1
04/04/15	11:57:52	40.5	278.0	82.5	91.3	0.0	1.7	-0.2	1.3	0.0	16.7	0.2	0.2	0.1	0.0
04/04/15	12:57:49	40.5	286.6	84.0	93.3	0.1	1.2	-0.2	0.3	0.5	16.7	0.0	0.2	0.1	0.0
04/04/15	13:57:50	40.4	279.9	85.8	94.0	0.8	0.7	-0.3	0.1	0.0	16.8	0.0	0.2	0.0	0.0
04/04/15	14:57:49	40.5	280.6	87.2	93.6	0.0	0.4	-0.2	0.1	0.2	16.9	0.5	0.2	0.0	0.0
04/04/15	15:57:49	40.4	276.8	88.8	93.5	0.0	0.3	-0.1	0.1	0.2	17.0	0.0	0.3	0.0	0.0
04/04/15	16:57:48	40.5	279.1	89.1	93.6	0.3	0.1	0.1	0.1	0.1	17.0	-0.1	0.3	0.2	0.0
04/04/15	17:57:47	40.4	281.2	88.6	93.2	19.9	15.5	66.3	19.4	71.7	23.7	59.0	24.1	0.0	0.1
04/04/15	18:57:47	40.3	279.0	84.8	90.4	24.1	15.2	61.4	19.6	67.7	23.8	60.9	24.1	-0.1	0.2
04/04/15	19:57:46	40.5	282.9	82.0	87.3	27.2	15.2	61.0	19.8	67.3	23.8	58.3	24.2	0.0	0.1
04/04/15	20:57:46	40.5	291.5	78.6	83.2	26.7	15.2	60.7	19.8	67.3	23.8	60.2	24.1	0.0	0.1
04/04/15	21:57:46	40.3	288.2	77.7	82.3	28.1	15.1	62.9	19.7	68.6	23.8	61.1	24.1	0.1	0.2
04/04/15	22:57:45	40.2	294.7	77.8	81.9	28.5	15.2	63.6	19.6	73.2	23.6	63.3	23.8	0.2	0.1
04/04/15	23:57:44	40.1	304.4	76.5	81.7	29.0	15.1	66.7	19.5	76.9	23.5	65.9	23.7	0.3	0.1
04/05/15	0:57:44	40.0	305.8	77.8	81.8	29.2	15.1	65.4	19.4	79.3	23.4	68.3	23.7	-0.1	0.1
04/05/15	1:57:44	41.1	264.9	73.9	78.5	30.1	15.3	73.2	19.2	-0.1	17.3	0.1	17.3	63.4	19.3
04/05/15	2:57:42	40.9	263.8	72.8	77.5	31.2	15.2	73.0	19.1	0.2	17.3	0.0	11.2	66.0	19.1
04/05/15	3:57:43	40.8	270.6	73.9	77.9	31.1	15.2	72.8	19.1	0.0	17.4	0.0	4.4	67.2	18.9
04/05/15	4:57:42	40.6	268.9	74.5	78.9	30.9	15.2	73.1	19.1	0.1	17.3	0.2	1.8	68.7	18.8
04/05/15	5:57:41	40.6	272.0	74.5	78.9	31.0	15.2	72.9	19.1	0.1	17.3	0.3	1.3	69.5	18.6
04/05/15	6:57:41	40.5	279.1	75.1	79.3	31.0	15.2	72.4	19.1	0.1	17.3	0.0	1.1	70.2	18.6
04/05/15	7:57:40	40.5	277.6	75.1	79.9	29.9	15.2	72.5	19.1	-0.1	17.3	0.2	0.9	71.4	18.5
04/05/15	8:57:39	40.5	270.4	76.2	82.3	30.3	15.2	71.1	19.1	0.1	17.3	0.9	0.8	69.5	18.5
04/05/15	9:57:40	40.3	291.7	78.9	84.9	0.7	3.1	0.3	8.3	0.0	16.9	0.3	0.7	-0.1	2.7
04/05/15	10:57:38	40.5	285.1	80.4	87.3	0.0	2.2	-0.2	3.8	0.2	16.6	0.2	0.5	-0.1	0.1
04/05/15	11:57:38	40.5	285.3	81.8	87.6	0.0	1.6	0.1	1.3	0.0	16.6	0.8	0.4	0.1	0.1
04/05/15	12:57:37	40.4	280.4	81.4	87.5	0.8	1.0	0.0	0.4	0.1	16.7	0.1	0.4	0.0	0.1
04/05/15	13:57:37	40.5	281.3	82.3	88.4	0.0	0.6	0.1	0.1	0.1	16.8	0.0	0.4	0.1	0.1
04/05/15	14:57:37	40.5	285.5	83.5	89.7	0.0	0.4	0.0	0.1	0.1	16.8	0.2	0.4	0.9	0.0
04/05/15	15:57:35	40.4	286.1	83.1	89.5	0.8	0.3	0.0	0.1	0.0	16.9	0.1	0.4	0.0	0.0
04/05/15	16:57:36	40.3	289.5	81.1	86.8	0.1	0.2	0.0	0.1	0.2	17.0	0.3	0.5	-0.1	0.1
04/05/15	17:57:36	40.4	293.7	81.4	86.3	22.8	15.5	66.5	19.4	74.0	23.7	59.5	24.2	0.1	0.1
04/05/15	18:57:34	40.4	290.5	77.2	82.0	24.9	15.3	62.8	19.7	70.7	23.8	60.2	24.2	-0.1	0.2
04/05/15	19:57:35	40.4	290.8	76.5	81.3	27.1	15.3	62.3	19.8	69.5	23.9	60.5	24.2	0.1	0.1
04/05/15	20:57:33	40.5	287.4	77.4	81.7	28.0	15.1	62.1	19.8	69.2	23.8	60.6	24.2	0.6	0.1
04/05/15	21:57:34	40.3	295.7	76.7	81.2	28.5	15.1	62.7	19.7	70.2	23.8	64.1	24.1	0.1	0.1
04/05/15	22:57:32	40.2	297.5	77.2	81.5	28.6	15.1	64.1	19.5	73.7	23.6	64.7	23.9	0.2	0.1
04/05/15	23:57:33	40.0	302.7	78.4	81.8	29.6	15.1	65.0	19.4	78.8	23.5	66.6	23.7	-0.2	0.2
04/06/15	0:57:30	40.0	311.6	79.9	81.8	30.0	15.0	66.5	19.3	77.5	23.3	68.2	23.6	0.2	0.3
04/06/15	1:57:31	40.8	261.7	75.5	80.5	31.1	15.2	70.5	19.1	0.0	17.3	0.4	17.3	62.7	19.3
04/06/15	2:57:29	40.7	270.7	73.5	77.9	31.4	15.2	73.2	19.1	0.0	17.2	0.3	11.3	66.1	19.1
04/06/15	3:57:30	40.5	272.4	73.3	77.1	30.6	15.2	72.2	19.1	0.1	17.3	0.1	4.5	66.7	18.9
04/06/15	4:57:28	40.6	273.5	73.2	76.8	31.0	15.2	72.5	19.1	0.1	17.3	0.1	1.8	68.3	18.7
04/06/15	5:57:29	40.7	277.1	73.3	77.0	31.0	15.2	71.4	19.1	0.0	17.3	0.5	1.4	69.2	18.6
04/06/15	6:57:28	40.7	274.5	73.1	76.8	31.3	15.2	72.1	19.1	0.1	17.3	0.2	1.1	69.6	18.6
04/06/1															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/06/15	18:57:22	40.4	284.1	82.2	86.4	25.4	15.3	61.5	19.6	69.3	23.8	59.6	24.1	0.0	0.2
04/06/15	19:57:22	40.3	284.2	80.4	83.9	27.4	15.2	60.8	19.8	68.9	23.8	58.9	24.2	-0.1	0.1
04/06/15	20:57:21	40.3	291.1	79.1	82.7	27.7	15.1	61.5	19.7	68.5	23.8	59.3	24.1	0.3	0.2
04/06/15	21:57:20	40.3	300.3	79.4	82.7	28.7	15.0	60.7	19.7	69.3	23.7	60.9	24.0	0.3	0.1
04/06/15	22:57:20	40.2	293.3	80.3	83.0	28.3	15.0	62.7	19.5	73.3	23.5	63.3	23.8	0.1	0.1
04/06/15	23:57:19	40.0	302.1	80.8	83.3	29.4	15.0	65.9	19.3	76.5	23.4	65.3	23.6	0.0	0.0
04/07/15	0:57:19	39.9	309.4	80.1	83.3	30.2	15.0	66.3	19.2	78.0	23.3	68.5	23.6	0.0	0.1
04/07/15	1:57:19	40.8	263.0	74.8	79.1	31.5	15.3	72.0	19.1	-0.1	17.3	0.1	17.3	62.6	19.3
04/07/15	2:57:18	40.7	265.6	73.3	76.9	31.8	15.2	73.3	19.1	0.2	17.2	0.2	12.3	64.4	19.1
04/07/15	3:57:18	40.6	273.7	73.6	77.0	30.1	15.2	72.6	19.1	0.3	17.3	0.1	5.6	66.5	18.9
04/07/15	4:57:17	40.8	276.7	73.4	76.8	31.0	15.1	72.2	19.1	0.0	17.3	0.3	2.3	67.0	18.8
04/07/15	5:57:16	40.7	269.6	74.7	78.2	30.9	15.1	73.9	19.1	0.1	17.3	1.0	1.4	68.9	18.6
04/07/15	6:57:16	40.7	275.3	74.7	77.9	30.8	15.1	71.9	19.1	0.0	17.3	0.0	0.9	69.4	18.6
04/07/15	7:57:16	40.6	276.9	76.3	79.9	31.3	15.1	72.7	19.1	0.0	17.3	0.0	0.8	72.2	18.5
04/07/15	8:57:15	40.7	273.4	80.1	84.9	30.5	15.0	71.2	19.0	0.2	17.3	0.3	0.7	70.4	18.5
04/07/15	9:57:14	40.3	292.1	83.8	88.5	-0.3	3.0	0.0	8.4	0.1	16.9	0.2	0.4	0.1	3.2
04/07/15	10:57:14	40.4	282.5	85.6	90.5	0.0	2.3	-0.1	4.0	0.2	16.7	0.1	0.2	0.0	0.3
04/07/15	11:57:14	40.4	282.5	87.1	92.4	0.1	1.7	0.2	1.5	0.2	16.6	0.8	0.1	-0.1	0.0
04/07/15	12:57:12	40.4	281.2	88.3	93.8	-0.2	1.1	-0.2	0.4	0.2	16.7	0.0	0.2	-0.1	0.0
04/07/15	13:57:13	40.3	289.7	88.4	94.4	0.0	0.7	0.1	0.1	0.2	16.7	0.1	0.2	0.0	0.0
04/07/15	14:57:12	40.4	287.4	89.0	94.2	0.2	0.4	0.2	0.1	0.2	16.8	0.0	0.2	0.1	0.0
04/07/15	15:57:12	40.4	282.9	88.9	94.3	0.3	0.2	-0.1	0.1	0.1	16.9	0.0	0.3	0.2	0.0
04/07/15	16:57:10	40.4	282.8	88.2	93.3	-0.1	0.1	-0.1	0.1	0.1	17.0	0.1	0.4	0.1	0.0
04/07/15	17:57:11	40.4	291.1	87.2	91.4	21.2	15.5	65.2	19.3	72.4	23.6	59.2	24.1	-0.2	0.1
04/07/15	18:57:09	40.4	282.4	85.7	90.1	25.3	15.3	61.5	19.6	69.2	23.7	59.1	24.2	0.2	0.2
04/07/15	19:57:09	40.5	283.7	83.2	86.6	26.7	15.2	60.0	19.7	67.1	23.8	59.0	24.2	0.1	0.1
04/07/15	20:57:08	40.3	287.7	82.0	85.2	28.1	15.1	60.0	19.7	69.3	23.8	60.3	24.1	0.0	0.1
04/07/15	21:57:08	40.4	292.7	79.6	83.1	29.5	15.2	61.3	19.7	69.0	23.8	61.0	24.1	0.1	0.1
04/07/15	22:57:07	40.3	299.2	80.6	83.7	28.5	15.1	62.8	19.6	74.2	23.5	63.8	23.8	0.1	0.1
04/07/15	23:57:07	40.0	306.6	81.3	84.3	28.9	15.1	66.2	19.3	77.3	23.4	67.3	23.7	0.1	0.1
04/08/15	0:57:06	40.0	309.2	79.7	83.1	30.6	15.0	67.1	19.3	79.4	23.4	68.4	23.6	0.3	0.1
04/08/15	1:57:06	40.9	264.1	74.2	78.1	29.2	15.3	71.1	19.2	0.2	17.3	0.0	17.3	63.6	19.3
04/08/15	2:57:05	40.8	269.8	73.1	76.2	30.2	15.2	72.5	19.1	0.1	17.3	0.3	12.3	64.1	19.1
04/08/15	3:57:05	40.8	276.9	72.4	75.6	31.6	15.2	72.0	19.1	0.0	17.4	0.1	5.5	67.1	18.9
04/08/15	4:57:05	40.7	275.0	72.4	75.6	31.2	15.2	72.1	19.1	0.8	17.3	0.2	2.3	68.0	18.8
04/08/15	5:57:04	40.6	276.9	72.4	75.6	31.9	15.2	72.4	19.1	0.2	17.3	0.3	1.4	69.8	18.7
04/08/15	6:57:03	40.5	276.9	72.3	75.7	30.0	15.2	72.0	19.1	0.1	17.3	0.4	1.0	70.6	18.6
04/08/15	7:57:03	40.6	278.3	73.8	76.6	31.0	15.2	72.0	19.1	0.8	17.3	0.3	0.8	71.0	18.6
04/08/15	8:57:02	40.7	275.2	79.4	84.6	30.4	15.1	71.4	19.1	0.0	17.3	0.5	0.7	70.2	18.5
04/08/15	9:57:02	40.3	292.8	84.7	89.4	0.1	3.1	0.1	8.3	0.1	17.0	0.2	0.5	0.1	3.5
04/08/15	10:57:01	40.3	288.0	86.5	91.5	0.3	2.3	0.2	3.9	0.2	16.7	0.2	0.3	0.0	0.6
04/08/15	11:57:00	40.4	287.6	86.3	89.6	-0.1	1.8	-0.2	1.4	0.0	16.6	0.1	0.3	-0.1	0.1
04/08/15	12:57:00	40.4	285.8	87.6	93.4	0.0	1.2	-0.1	0.4	0.1	16.7	0.1	0.3	0.0	0.0
04/08/15	13:57:00	40.4	282.7	88.4	93.8	-0.1	0.7	-0.2	0.2	0.2	16.7	0.0	0.3	0.1	0.0
04/08/15	14:56:59	40.4	287.3	89.0	94.4	0.1	0.5	0.0	0.1	0.1	16.8	0.2	0.3	0.1	0.0
04/08/15	15:56:58	40.3	287.5	88.9	93.3	-0.2	0.3	0.0	0.1	0.0	16.9	0.1	0.3	-0.1	0.0
04/08/15	16:56:58	40.3	285.7	89.2	93.3	0.1	0.1	-0.3	0.1	0.1	17.0	0.1	0.4	-0.1	0.0
04/08/15	17:56:57	40.3	284.3	88.1	92.8	20.4	15.5	65.4	19.4	72.1	23.7	59.9	24.1	0.0	0.0
04/08/15	18:56:57	40.5	289.8	86.1	90.4	24.1	15.2	62.7	19.7	69.3	23.8	59.5	24.1	-0.1	0.3
04/08/15	19:56:57	40.3	282.2	84.1	87.7	26.8	15.1	60.3	19.7	68.1	23.8	59.8	24.1	0.1	0.2
04/08/15	20:56:56	40.3	289.6	82.5	85.7	27.5	15.2	61.9	19.7	69.2	23.8	60.8	24.1	-0.1	0.2
04/08/15	21:56:55	40.3	290.7	82.2	84.6	28.8	15.1	62.6	19.7	69.2	23.7	61.4	24.1	0.6	0.2
04/08/15	22:56:55	40.1	292.5	81.7	84.4	28.7	15.1	63.1	19.6	73.1	23.6	63.3	23.9	0.2	0.1
04/08/15	23:56:54	40.0	300.5	81.6	84.1	28.8	15.1	64.2	19.4	77.0	23.4	66.9	23.8	0.3	0.2
04/09/15	0:56:54	40.0	312.2	81.4	83.7	29.5	15.1	67.1	19.3	79.1	23.4	67.3	23.6	0.5	0.1
04/09/15	1:56:53	40.9	263.3	76.9	80.4	29.4	15.2	69.9	19.2	0.2	17.3	0.2	17.3	63.9	19.3
04/09/15	2:56:52	40.6	263.0	75.0	78.6	30.3	15.3	72.1	19.1	0.2	17.2	0.2	12.2	64.0	19.1
04/09/15	3:56:52	40.6	274.4	72.8	76.6	30.7	15.2	72.6	19.1	0.2	17.3	-0.1	5.3	66.3	18.9
04/09/15	4:56:51	40.6	276.4	71.9	75.2	31.0	15.2	72.3	19.2	0.1	17.3	0.1	2.2	69.5	18.8
04/09/15	5:56:51	40.5	275.8	72.0	75.1	31.3	15.3	72.0	19.1	0.0	17.3	0.2	1.4	69.2	18.7
04/09/15	6:56:50	40.5	282.5	71.4	74.1	30.7	15.2	73.6	19.2	-0.1	17.3	0.2	1.0	70.8	18.6
04/09/15	7:56:50	40.6	273.4	73.7	76.3	30.1	15.2	72.3	19.2	0.8	17.3	0.1	0.8	70.9	18.6
04/09/15	8:56:50	40.6	275.4	79.5	84.5	32.6	15.1	71.3	19.1	0.1	17.3	0.0	0.8	70.1	18.5
04/09/15	9:56:48	40.2	291.6	84.2	89.0	0.2	3.1	-0.2	8.6	0.0	17.0	0.2	0.7	0.1	3.4
04/09/15	10:56:48	40.4	286.5	85.5	91.1	0.0	2.2	0.1	4.2	0.3	16.7	0.1	0.5	0.0	0.4
04/09/15	11:56:48	40.4	282.7	86.6	92.8	0.2	1.6	0.0	1.7	0.1	16.7	0.0	0.3	0.1	0.1
04/09/15	12:56:47	40.4	285.9	87.6	93.3	0.0	1.0	-0.1	0.5	0.0	16.7	-0.2	0.3	0.3	0.1
04/09/15	13:56:46	40.4	283.3	88.5	93.9	0.0	0.6	0.1	0.2	0.1	16.8	0.2	0.3	0.2	0.0
04/09/15	14:56:46	40.4	280.4	89.2	94.1	0.1	0.4	-0.2	0.1	0.0	16.9	0.1	0.3	-0.3	0.0
04/09/15	15:56:46	40.4	287.0	89.3	93.8	-0.1	0.2	0.0	0.1	0.1	16.9	0.1	0.4	0.0	0.0
04/09/15	16:56:46	40.4	288.8	88.6	92.9	0.1	0.1	0.0	0.1	0.0	17.0	0.0	0.4	0.0	0.0
04/09/15	17:56:45	40.3	284.2	87.8	91.7	22.3	15.5	64.0	19.4	71.8	23.7	61.0	24.1	-0.1	0.1
04/09/15	18:56:45	40.4	282.2	85.8	90.1	25.1	15.2	61.4	19.7	68.8	23.8	58.9	24.1	0.2	0.2
04/09/15	19:56:43	40.5	292.2	83.1	86.4	28.1	15.2	60.7	19.8	70.2	23.9	59.6	24.2	0.1	0.1
04/09/15	20:56:44	40.4	285.8	82.0	85.2	28.4	15.2	60.1	19.8	67.6	23.8	60.1	24.1	0.0	0.1
04/09/15	21:56:42	40.3	283.9	82.1	84.9	29.2	15.1	61.4	19.7	70.4	23.8	59.8	24.0	0.1	0.1
04/09/15	22:56:42	40.2	297.3	81.2	84.4	29.8	15.1	62.0	19.6	74.2	23.6	63.1	23.9	-0.2	0.1
04/09/15	23:56:41	40.1	303.7	80.9	83.8	28.9	15.1	64.0	19.4	77.7	23.5	65.5	23.7	-0.3	0.1
04/10/15	0:56:41	40.0	312.4	81.1	84.0	29.5	15.1	65.5	19.3	77.1	23.4	67.0	23.6	0.9	0.1

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/10/15	12:56:35	40.4	281.9	89.6	96.2	-0.1	1.0	-0.3	0.4	0.0	16.7	0.3	0.3	0.1	0.0
04/10/15	13:56:34	40.4	284.0	91.3	97.0	-0.1	0.6	0.0	0.1	0.4	16.8	0.1	0.3	0.2	0.0
04/10/15	14:56:34	40.3	286.8	92.0	97.0	0.1	0.3	-0.2	0.1	0.1	16.8	0.2	0.4	-0.2	0.0
04/10/15	15:56:33	40.3	288.0	91.3	95.7	0.1	0.2	0.1	0.1	0.2	16.9	0.3	0.5	0.0	0.0
04/10/15	16:56:33	40.3	288.2	90.8	95.2	0.1	0.1	0.0	0.1	0.0	17.0	0.1	0.5	0.0	0.0
04/10/15	17:56:32	40.3	288.7	90.1	94.3	23.0	15.5	64.5	19.4	72.2	23.6	60.3	24.1	0.0	0.0
04/10/15	18:56:31	40.3	280.7	87.5	91.9	26.2	15.2	61.0	19.7	68.7	23.8	59.7	24.1	0.0	0.2
04/10/15	19:56:31	40.4	284.1	84.6	88.9	27.4	15.1	60.5	19.8	68.0	23.8	59.3	24.2	0.0	0.1
04/10/15	20:56:31	40.3	280.7	83.2	87.6	29.7	15.1	60.5	19.8	67.6	23.8	60.3	24.1	-0.1	0.1
04/10/15	21:56:30	40.4	286.7	82.8	87.1	28.6	15.1	62.3	19.7	69.5	23.8	61.4	24.1	0.1	0.1
04/10/15	22:56:29	40.3	295.1	82.6	86.7	28.8	15.1	64.7	19.6	73.5	23.5	63.8	23.9	0.2	0.1
04/10/15	23:56:29	40.0	304.8	83.2	86.7	29.3	15.1	63.2	19.4	77.6	23.4	65.2	23.7	-0.1	0.1
04/11/15	0:56:29	39.9	306.3	83.7	86.9	28.4	15.0	65.2	19.3	79.4	23.4	66.2	23.6	0.0	0.1
04/11/15	1:56:28	41.0	261.6	79.5	84.4	29.7	15.3	71.6	19.2	0.4	17.3	0.0	17.3	63.5	19.2
04/11/15	2:56:28	40.8	266.2	79.1	84.1	30.3	15.2	72.1	19.1	0.0	17.3	0.0	12.1	64.7	19.0
04/11/15	3:56:27	40.9	268.9	78.9	83.7	30.7	15.2	71.8	19.1	0.1	17.3	-0.1	5.2	65.9	18.9
04/11/15	4:56:27	40.8	270.7	78.2	83.3	31.0	15.2	71.6	19.1	0.1	17.3	0.3	2.1	67.6	18.7
04/11/15	5:56:26	40.8	279.3	77.9	82.8	30.0	15.2	70.9	19.1	0.1	17.3	0.2	1.3	69.0	18.6
04/11/15	6:56:25	40.7	276.8	77.7	82.6	30.8	15.2	72.1	19.1	0.0	17.3	0.3	1.0	69.3	18.5
04/11/15	7:56:24	40.8	274.0	78.0	83.0	30.7	15.2	71.4	19.1	0.1	17.3	0.2	0.8	69.9	18.5
04/11/15	8:56:24	40.7	279.6	80.2	86.1	30.2	15.2	70.4	19.1	0.1	17.3	0.1	0.7	71.2	18.4
04/11/15	9:56:23	40.3	288.5	84.1	89.9	0.0	3.1	0.1	8.5	0.0	16.9	0.7	0.6	-0.1	3.3
04/11/15	10:56:23	40.4	285.2	86.2	92.8	-0.2	2.2	0.0	4.1	0.1	16.7	0.2	0.4	-0.1	0.3
04/11/15	11:56:22	40.5	282.9	87.0	94.4	-0.1	1.5	-0.1	1.7	0.1	16.6	0.2	0.4	-0.2	0.0
04/11/15	12:56:22	40.4	279.7	88.2	96.2	-0.1	1.0	0.4	0.5	0.1	16.7	0.5	0.3	-0.1	0.1
04/11/15	13:56:22	40.4	288.2	91.0	98.1	0.0	0.6	-0.2	0.2	0.1	16.8	0.0	0.3	0.1	0.0
04/11/15	14:56:20	40.3	280.2	92.8	97.9	0.1	0.3	-0.2	0.1	0.0	16.8	0.2	0.4	0.0	0.0
04/11/15	15:56:21	40.4	283.1	92.7	97.5	0.1	0.2	0.1	0.1	0.1	16.9	-0.1	0.5	0.2	0.0
04/11/15	16:56:19	40.3	285.7	93.1	98.2	0.1	0.1	-0.2	0.1	0.1	17.0	0.1	0.5	-0.2	0.0
04/11/15	17:56:20	40.2	283.2	84.6	90.3	22.9	15.6	65.3	19.5	73.8	23.7	61.1	24.1	0.0	0.0
04/11/15	18:56:18	40.4	288.1	76.7	80.8	25.5	15.4	62.1	19.8	71.5	23.9	60.8	24.2	0.2	0.2
04/11/15	19:56:19	40.5	285.7	77.9	81.3	27.2	15.3	61.3	19.9	70.3	23.9	60.0	24.2	0.1	0.2
04/11/15	20:56:17	40.5	289.4	76.6	79.9	28.1	15.3	62.0	19.9	70.3	23.9	61.3	24.2	0.0	0.1
04/11/15	21:56:18	40.4	288.6	75.9	80.3	28.6	15.2	60.8	19.8	71.0	23.8	62.3	24.1	0.0	0.1
04/11/15	22:56:16	40.2	295.6	75.4	79.7	27.8	15.2	61.8	19.6	75.7	23.6	63.3	23.9	0.3	0.1
04/11/15	23:56:17	40.0	303.5	76.3	80.3	29.3	15.2	65.3	19.5	77.1	23.5	67.8	23.8	0.0	0.1
04/12/15	0:56:15	40.1	307.6	77.2	79.8	29.0	15.2	64.9	19.4	79.5	23.4	68.1	23.6	0.1	0.1
04/12/15	1:56:15	40.9	263.4	74.2	77.5	29.5	15.4	69.7	19.2	0.0	17.3	0.1	17.3	63.1	19.4
04/12/15	2:56:14	40.8	261.2	72.9	76.6	30.7	15.3	72.3	19.1	0.0	17.3	0.2	12.2	64.4	19.2
04/12/15	3:56:15	40.7	262.8	74.8	77.8	29.4	15.2	71.1	19.1	0.2	17.3	0.7	5.3	67.4	19.0
04/12/15	4:56:13	40.6	265.8	76.0	78.9	29.7	15.3	71.7	19.1	0.6	17.3	0.4	2.2	66.6	18.8
04/12/15	5:56:13	40.7	273.2	76.4	79.8	30.7	15.2	70.9	19.1	0.2	17.3	0.3	1.4	67.7	18.7
04/12/15	6:56:12	40.6	274.0	76.8	80.1	29.7	15.2	71.3	19.1	0.1	17.3	0.6	1.0	70.5	18.6
04/12/15	7:56:12	40.7	274.1	77.4	81.5	31.1	15.2	71.7	19.1	0.6	17.3	0.2	0.9	70.5	18.6
04/12/15	8:56:11	40.8	269.0	80.7	85.4	30.5	15.2	70.6	19.1	-0.1	17.3	0.2	0.8	69.3	18.5
04/12/15	9:56:11	40.4	289.1	85.1	90.1	0.0	3.2	-0.1	8.4	0.2	17.0	0.1	0.7	0.1	3.3
04/12/15	10:56:10	40.4	281.7	86.9	93.0	0.0	2.3	0.0	3.9	0.1	16.7	-0.1	0.4	0.1	0.3
04/12/15	11:56:10	40.4	285.5	88.7	94.9	-0.1	1.6	0.0	1.4	0.0	16.7	-0.1	0.2	-0.3	0.0
04/12/15	12:56:09	40.5	284.4	88.9	95.1	0.0	1.0	-0.1	0.4	0.1	16.7	0.2	0.2	-0.2	0.0
04/12/15	13:56:09	40.4	288.1	91.1	96.3	0.3	0.6	-0.3	0.2	0.2	16.8	0.1	0.2	0.0	0.0
04/12/15	14:56:09	40.4	282.3	92.1	96.9	-0.1	0.4	0.0	0.1	0.1	16.9	0.0	0.2	-0.3	0.0
04/12/15	15:56:08	40.3	285.9	92.4	97.2	-0.2	0.2	0.1	0.1	0.0	17.0	0.3	0.3	0.0	0.0
04/12/15	16:56:07	40.3	288.7	90.1	94.9	-0.2	0.1	-0.1	0.1	0.1	17.1	0.0	0.3	0.1	0.0
04/12/15	17:56:07	40.3	290.9	86.3	90.4	23.6	15.5	65.6	19.4	73.0	23.7	60.5	24.2	0.0	0.1
04/12/15	18:56:05	40.5	284.5	85.7	89.1	26.3	15.3	60.7	19.7	68.6	23.8	59.8	24.1	0.0	0.2
04/12/15	19:56:06	40.5	284.2	85.6	89.0	29.3	15.1	59.6	19.7	67.6	23.8	59.4	24.2	0.1	0.1
04/12/15	20:56:05	40.5	291.5	84.3	88.0	27.9	15.1	59.7	19.7	68.7	23.8	59.4	24.2	0.1	0.1
04/12/15	21:56:04	40.3	286.9	84.5	88.2	30.5	15.1	60.4	19.7	69.2	23.7	60.8	24.0	-0.2	0.1
04/12/15	22:56:04	40.2	299.9	84.4	88.3	29.1	15.1	61.3	19.5	72.8	23.5	63.6	23.8	0.1	0.1
04/12/15	23:56:04	40.1	305.0	85.0	88.4	29.6	15.0	64.3	19.3	75.7	23.4	66.4	23.7	0.1	0.1
04/13/15	0:56:02	39.9	304.9	85.7	88.3	30.1	14.9	64.4	19.3	78.8	23.3	67.2	23.6	0.0	0.1
04/13/15	1:56:02	41.0	257.7	81.0	85.0	30.7	15.2	70.3	19.2	0.0	17.3	0.2	17.3	61.2	19.2
04/13/15	2:56:02	40.9	268.3	80.4	84.9	30.3	15.2	71.4	19.1	0.0	17.2	0.3	11.9	63.8	19.0
04/13/15	3:56:01	40.8	264.5	80.0	85.0	31.0	15.2	70.5	19.1	0.2	17.3	0.0	5.0	64.5	18.9
04/13/15	4:56:01	40.8	270.4	79.9	84.9	30.1	15.2	71.1	19.1	0.2	17.3	0.2	2.1	66.4	18.7
04/13/15	5:56:00	40.7	272.4	79.7	84.7	31.3	15.1	71.8	19.1	0.1	17.3	0.3	1.3	69.8	18.7
04/13/15	6:56:00	40.7	277.8	79.1	84.3	32.0	15.2	71.4	19.1	0.0	17.3	0.2	1.0	68.4	18.6
04/13/15	7:55:59	40.7	267.2	79.6	85.0	31.2	15.1	70.7	19.1	0.1	17.3	0.2	0.8	69.1	18.6
04/13/15	8:55:58	40.6	269.8	82.4	89.0	31.7	15.1	69.9	19.1	0.1	17.3	0.2	0.7	70.6	18.5
04/13/15	9:55:58	40.4	290.5	86.1	91.0	0.0	3.0	0.1	8.5	0.1	17.0	0.5	0.6	0.0	3.5
04/13/15	10:55:57	40.5	286.9	87.3	93.4	0.0	2.0	0.1	3.9	0.3	16.7	0.2	0.4	0.0	0.4
04/13/15	11:55:57	40.5	284.5	88.6	95.2	0.0	1.2	0.4	1.4	0.0	16.7	0.3	0.2	0.1	0.0
04/13/15	12:55:56	40.3	278.4	90.1	96.4	0.0	0.8	-0.2	0.4	0.1	16.7	0.5	0.2	-0.3	0.0
04/13/15	13:55:57	40.4	284.6	91.0	96.7	0.0	0.5	-0.2	0.1	0.0	16.8	0.0	0.2	0.1	0.0
04/13/15	14:55:55	40.3	285.3	90.8	95.7	0.3	0.3	0.3	0.1	0.1	16.9	0.2	0.4	0.2	0.0
04/13/15	15:55:56	40.4	285.3	90.4	95.0	0.0	0.2	0.1	0.1	0.0	17.0	0.0	0.5	-0.1	0.0
04/13/15	16:55:54	40.3	282.9	87.9	93.3	0.1	0.1	-0.2	0.1	0.1	17.0	0.1	0.5	0.3	0.0
04/13/15	17:55:54	40.4	280.3	86.1	90.7	20.4	15.6	64.6	19.5	71.8	23.6	60.9	24.2	0.0	0.1
04/13/15	18:55:53	40.4	281.8	84.7	88.8	24.8	15.4	61.1	19.7	69.4	23.8	59.1	24.2	0.0	0.2
04/13/15	19:55:54	40.4</													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/14/15	6:55:47	40.8	274.0	74.8	78.0	30.5	15.2	70.9	19.1	0.1	17.3	0.5	1.0	70.4	18.7
04/14/15	7:55:47	40.8	273.1	75.4	79.8	30.1	15.2	71.4	19.1	0.0	17.3	0.2	0.9	69.4	18.6
04/14/15	8:55:46	40.7	272.7	80.2	86.2	30.5	15.1	69.9	19.1	0.1	17.3	0.1	0.9	71.4	18.5
04/14/15	9:55:46	40.3	288.1	84.8	90.9	-0.1	3.4	0.1	8.6	-0.1	17.0	-0.1	0.8	-0.1	3.5
04/14/15	10:55:45	40.5	286.3	85.5	89.2	0.1	2.3	0.0	4.2	0.0	16.7	0.1	0.6	0.4	0.4
04/14/15	11:55:44	40.4	280.1	86.3	89.8	0.0	1.8	-0.1	1.7	0.2	16.7	0.2	0.5	0.0	0.1
04/14/15	12:55:44	40.4	286.9	87.0	90.3	-0.2	1.4	-0.1	0.5	0.0	16.7	0.2	0.5	-0.2	0.1
04/14/15	13:55:43	40.5	282.8	87.2	89.9	0.2	0.9	0.1	0.1	0.1	16.8	0.1	0.5	0.1	0.0
04/14/15	14:55:43	40.4	280.4	88.5	91.3	0.1	0.5	0.4	0.1	0.1	16.9	0.0	0.5	0.1	0.0
04/14/15	15:55:42	40.4	281.3	88.9	91.0	0.1	0.4	0.1	0.1	0.1	16.9	0.2	0.5	-0.1	0.0
04/14/15	16:55:42	40.4	281.6	89.0	90.5	0.1	0.2	-0.2	0.1	-0.1	17.0	-0.1	0.5	0.1	0.0
04/14/15	17:55:41	40.4	286.9	87.7	89.3	21.4	15.6	64.5	19.4	70.7	23.7	59.4	24.2	-0.1	0.1
04/14/15	18:55:40	40.5	284.9	82.4	85.5	23.7	15.4	60.3	19.7	68.2	23.8	59.6	24.2	-0.1	0.3
04/14/15	19:55:40	40.5	286.9	80.8	83.1	27.2	15.2	59.3	19.8	69.1	23.9	61.0	24.2	-0.1	0.1
04/14/15	20:55:40	40.5	286.4	80.1	81.6	28.0	15.2	59.8	19.8	68.3	23.8	59.6	24.1	0.1	0.2
04/14/15	21:55:39	40.5	291.9	79.7	81.5	27.3	15.2	61.0	19.7	70.5	23.8	61.6	24.1	-0.2	0.2
04/14/15	22:55:38	40.2	297.7	80.0	81.5	27.5	15.2	61.6	19.6	73.7	23.6	64.9	23.9	0.0	0.2
04/14/15	23:55:39	40.0	297.8	80.7	81.8	28.6	15.1	64.3	19.4	77.6	23.4	65.3	23.7	0.2	0.2
04/15/15	0:55:37	40.0	304.0	81.2	82.2	28.9	15.0	65.4	19.3	78.1	23.3	66.9	23.6	0.0	0.2
04/15/15	1:55:37	40.9	258.4	76.8	80.0	29.9	15.3	70.7	19.2	0.2	17.3	0.0	17.3	62.5	19.3
04/15/15	2:55:37	40.9	265.7	76.8	79.7	29.6	15.3	71.4	19.1	0.2	17.2	0.2	12.2	64.5	19.1
04/15/15	3:55:36	40.8	272.2	76.7	79.4	30.3	15.2	70.6	19.1	0.2	17.3	0.0	5.3	65.9	18.9
04/15/15	4:55:35	40.7	271.1	76.2	78.8	31.5	15.2	71.5	19.1	0.1	17.3	0.2	2.2	69.1	18.8
04/15/15	5:55:35	40.8	275.3	75.7	77.8	29.4	15.2	71.1	19.1	0.2	17.3	0.2	1.3	69.7	18.7
04/15/15	6:55:34	40.7	272.9	75.5	77.8	31.3	15.2	71.5	19.1	0.2	17.2	0.2	1.0	69.8	18.6
04/15/15	7:55:33	40.7	273.6	76.3	78.6	30.5	15.2	71.3	19.1	0.0	17.2	0.3	0.8	70.6	18.6
04/15/15	8:55:34	40.7	279.3	78.2	80.8	29.8	15.2	71.7	19.1	0.3	17.3	0.2	0.7	69.9	18.6
04/15/15	9:55:33	40.4	291.9	81.8	85.2	-0.3	3.3	0.1	8.4	0.1	17.0	0.2	0.6	-0.2	3.0
04/15/15	10:55:32	40.5	289.3	82.2	86.6	-0.2	2.2	0.0	3.8	0.1	16.7	0.1	0.3	0.2	0.1
04/15/15	11:55:31	40.4	285.4	83.9	89.6	0.0	1.6	-0.2	1.3	0.5	16.6	0.3	0.1	0.1	0.1
04/15/15	12:55:31	40.4	279.7	87.1	92.2	0.0	1.0	0.0	0.3	0.0	16.7	0.0	0.1	-0.1	0.0
04/15/15	13:55:31	40.5	281.4	88.5	93.3	-0.1	0.7	0.0	0.1	0.0	16.7	0.0	0.1	-0.1	0.0
04/15/15	14:55:30	40.3	279.3	89.0	92.7	0.0	0.4	-0.1	0.1	0.1	16.8	0.1	0.1	0.0	0.0
04/15/15	15:55:29	40.4	289.5	89.6	92.1	-0.2	0.2	-0.1	0.1	0.1	16.9	0.0	0.1	0.1	0.0
04/15/15	16:55:30	40.3	281.0	89.1	91.7	0.4	0.2	-0.2	0.1	0.2	17.0	0.4	0.1	-0.2	0.0
04/15/15	17:55:28	40.3	283.3	84.8	88.5	22.8	15.6	65.6	19.4	72.6	23.7	59.5	24.1	0.4	0.1
04/15/15	18:55:28	40.4	289.0	79.8	83.3	25.0	15.4	61.3	19.7	69.2	23.8	58.7	24.2	0.3	0.2
04/15/15	19:55:27	40.5	286.8	78.0	82.1	26.8	15.4	60.0	19.9	70.5	23.9	60.7	24.2	0.0	0.1
04/15/15	20:55:28	40.4	292.7	77.0	79.7	28.3	15.3	60.7	19.8	69.0	23.9	60.5	24.2	0.1	0.1
04/15/15	21:55:26	40.4	289.4	78.5	80.0	27.2	15.2	60.6	19.7	70.0	23.8	61.0	24.1	0.1	0.2
04/15/15	22:55:27	40.3	298.1	77.7	80.5	29.3	15.2	62.2	19.6	73.9	23.6	64.4	23.9	-0.2	0.1
04/15/15	23:55:25	40.0	307.7	76.7	79.1	29.1	15.2	65.9	19.5	77.6	23.5	67.1	23.7	0.1	0.1
04/16/15	0:55:25	40.0	307.4	76.7	78.5	29.2	15.1	67.0	19.4	78.9	23.4	67.5	23.6	0.2	0.1
04/16/15	1:55:23	40.9	258.3	73.9	76.8	30.0	15.3	69.9	19.2	0.0	17.3	-0.1	17.3	63.3	19.3
04/16/15	2:55:24	40.8	262.3	73.9	76.2	30.5	15.3	72.3	19.1	0.2	17.2	0.1	12.7	64.7	19.1
04/16/15	3:55:23	40.6	269.2	74.3	76.5	30.5	15.2	71.4	19.2	0.2	17.3	0.3	5.7	65.9	19.0
04/16/15	4:55:23	40.7	268.1	74.1	76.7	30.5	15.2	71.0	19.1	0.3	17.3	0.2	2.5	68.4	18.8
04/16/15	5:55:21	40.6	273.9	74.2	76.2	30.9	15.2	70.3	19.1	0.1	17.3	0.3	1.4	68.6	18.7
04/16/15	6:55:22	40.7	276.8	74.9	77.0	30.2	15.2	71.4	19.2	0.0	17.3	0.0	1.0	69.6	18.7
04/16/15	7:55:21	40.6	267.4	75.5	78.0	30.8	15.2	70.0	19.2	0.1	17.3	0.3	0.8	70.0	18.6
04/16/15	8:55:22	40.6	275.2	76.3	79.5	30.8	15.2	71.8	19.1	0.7	17.3	0.2	0.6	68.9	18.6
04/16/15	9:55:20	40.4	294.1	79.9	84.3	0.3	3.3	0.1	8.7	0.2	17.0	0.3	0.5	0.1	3.2
04/16/15	10:55:20	40.5	286.5	83.1	88.3	-0.2	2.1	-0.1	4.2	0.2	16.7	0.0	0.3	0.1	0.1
04/16/15	11:55:18	40.5	283.5	81.9	87.7	-0.1	1.5	-0.2	1.7	0.3	16.6	-0.1	0.1	0.0	0.0
04/16/15	12:55:19	40.5	285.2	82.9	89.1	0.9	1.0	0.0	0.5	0.0	16.7	0.1	0.1	0.0	0.0
04/16/15	13:55:19	40.4	281.1	83.6	89.5	-0.2	0.6	-0.1	0.2	0.1	16.8	0.1	0.2	-0.1	0.0
04/16/15	14:55:17	40.4	289.7	82.6	88.1	-0.2	0.4	-0.2	0.1	0.0	16.8	0.3	0.2	0.1	0.0
04/16/15	15:55:17	40.5	291.2	80.9	85.6	0.4	0.2	0.1	0.1	0.2	16.9	0.1	0.2	0.0	0.1
04/16/15	16:55:16	40.4	285.4	78.5	82.2	0.1	0.1	-0.1	0.1	0.0	17.0	0.1	0.2	0.1	0.1
04/16/15	17:55:16	40.3	288.1	78.1	81.1	23.3	15.7	65.7	19.6	74.6	23.8	60.3	24.2	0.5	0.1
04/16/15	18:55:16	40.5	288.0	76.9	79.9	26.8	15.4	60.6	19.8	70.4	23.9	60.1	24.3	0.1	0.2
04/16/15	19:55:15	40.5	289.7	76.2	79.3	26.2	15.3	60.6	19.8	68.8	23.9	60.1	24.2	0.2	0.1
04/16/15	20:55:15	40.4	283.1	75.8	78.5	28.3	15.2	59.8	19.8	68.9	23.9	60.4	24.2	-0.1	0.1
04/16/15	21:55:14	40.4	289.0	75.7	78.2	28.8	15.2	60.4	19.8	71.6	23.8	61.3	24.1	0.2	0.2
04/16/15	22:55:13	40.2	297.0	75.7	77.7	28.6	15.2	64.0	19.6	75.4	23.6	64.1	23.9	0.1	0.2
04/16/15	23:55:13	40.1	305.2	76.3	77.6	29.8	15.2	63.8	19.5	78.7	23.5	66.7	23.7	0.2	0.2
04/17/15	0:55:12	40.0	306.8	76.8	78.0	28.3	15.1	66.3	19.4	80.5	23.4	66.3	23.6	0.3	0.1
04/17/15	1:55:12	40.9	262.6	73.1	76.5	29.4	15.3	71.6	19.2	0.1	17.2	0.0	17.3	62.7	19.3
04/17/15	2:55:12	40.8	265.0	73.5	76.2	30.6	15.3	71.2	19.1	0.0	17.2	0.3	12.8	65.2	19.1
04/17/15	3:55:10	40.7	265.7	72.7	75.8	30.2	15.2	71.0	19.1	0.1	17.3	0.2	5.9	65.2	18.9
04/17/15	4:55:10	40.5	267.9	72.2	74.9	30.1	15.2	72.1	19.2	0.0	17.3	0.3	2.6	66.8	18.8
04/17/15	5:55:10	40.7	275.4	72.6	75.6	30.8	15.3	71.0	19.2	0.8	17.3	-0.1	1.4	70.2	18.7
04/17/15	6:55:09	40.7	274.5	72.3	74.3	30.1	15.2	71.9	19.2	0.0	17.3	0.2	1.0	68.5	18.7
04/17/15	7:55:08	40.7	272.1	73.1	75.4	30.6	15.2	70.8	19.2	-0.1	17.2	0.3	0.8	70.0	18.6
04/17/15	8:55:08	40.6	269.2	75.1	79.2	31.2	15.1	70.2	19.1	0.1	17.3	0.3	0.7	68.6	18.5
04/17/15	9:55:07	40.4	289.7	79.2	83.6	0.1	3.2	0.0	8.5	-0.1	16.9	0.2	0.6	0.1	3.1
04/17/15	10:55:08	40.5	288.4	78.7	82.8	-0.1	2.1	0.1	3.9	-0.1	16.7	0.4	0.3	0.1	0.1
04/17/15	11:55:06	40.5	285.5	79.1	83.9	0.0	1.4	0.1	1.2	0.2	16.6	0.1	0.2	0.6	0.1
04/17/15	12:55:06	40.5	282.8	79.6	83.9	0.2	0.9	0.1	0.3	0.2	16.7	0.3	0.1	-0.1	0.1
04/17/15	13:55:05	40.3</													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/18/15	0:55:00	39.9	310.1	79.3	80.6	29.1	15.0	65.8	19.3	80.5	23.3	67.5	23.6	0.1	0.1
04/18/15	1:54:59	40.9	262.7	75.4	78.6	29.2	15.3	69.1	19.2	0.0	17.3	0.1	17.2	62.6	19.3
04/18/15	2:55:00	40.7	260.9	76.2	79.0	31.7	15.2	71.0	19.1	-0.1	17.2	0.1	12.2	63.4	19.1
04/18/15	3:54:58	40.7	266.3	76.7	79.3	30.1	15.2	70.5	19.1	0.0	17.2	0.4	5.2	64.6	18.9
04/18/15	4:54:59	40.8	274.0	76.2	79.2	29.8	15.2	71.5	19.1	0.0	17.2	0.4	2.1	66.1	18.7
04/18/15	5:54:56	40.7	270.6	76.9	79.9	31.5	15.1	71.0	19.1	0.2	17.2	0.2	1.3	68.5	18.7
04/18/15	6:54:57	40.7	274.0	77.2	79.9	30.1	15.1	71.1	19.1	0.1	17.2	0.1	1.0	69.7	18.6
04/18/15	7:54:56	40.6	269.7	77.2	80.2	30.1	15.2	71.9	19.1	0.1	17.2	0.7	0.8	70.2	18.6
04/18/15	8:54:56	40.7	271.8	78.7	82.1	31.0	15.1	68.8	19.1	0.0	17.3	0.0	0.7	70.1	18.5
04/18/15	9:54:54	40.3	289.7	82.1	87.3	0.0	3.4	0.1	8.6	0.1	16.9	0.0	0.5	0.1	3.1
04/18/15	10:54:55	40.4	289.2	82.1	88.2	-0.1	2.2	0.0	4.2	0.0	16.7	0.2	0.3	-0.1	0.1
04/18/15	11:54:54	40.5	282.0	83.8	90.5	0.0	1.6	-0.4	1.7	0.7	16.6	0.2	0.3	0.3	0.0
04/18/15	12:54:54	40.5	289.8	85.3	91.8	0.1	1.0	0.3	0.5	0.2	16.7	0.0	0.2	-0.2	0.0
04/18/15	13:54:54	40.3	283.5	87.1	92.9	-0.1	0.6	-0.1	0.1	0.0	16.7	0.2	0.3	-0.3	0.0
04/18/15	14:54:53	40.4	287.3	88.7	93.8	0.4	0.4	0.1	0.1	0.0	16.8	0.0	0.4	0.0	0.0
04/18/15	15:54:53	40.3	285.8	89.9	94.2	0.0	0.2	0.0	0.1	0.0	16.9	0.1	0.5	0.0	0.0
04/18/15	16:54:52	40.3	285.2	90.5	93.8	-0.1	0.1	-0.2	0.1	0.0	17.0	0.0	0.5	0.1	0.0
04/18/15	17:54:51	40.4	281.6	88.9	91.2	22.9	15.4	63.7	19.4	70.9	23.6	58.7	24.1	-0.1	0.1
04/18/15	18:54:51	40.3	288.6	86.6	89.0	25.7	15.2	59.4	19.7	70.1	23.8	58.8	24.1	0.2	0.1
04/18/15	19:54:50	40.4	286.0	84.7	87.5	27.5	15.1	58.7	19.8	66.0	23.8	58.1	24.1	-0.2	0.1
04/18/15	20:54:49	40.3	283.5	82.4	85.0	27.4	15.2	60.8	19.8	67.1	23.8	59.7	24.1	0.1	0.1
04/18/15	21:54:49	40.3	284.4	82.1	84.8	28.0	15.1	60.0	19.7	70.2	23.7	60.9	24.0	0.2	0.2
04/18/15	22:54:48	40.2	296.0	82.6	85.3	28.0	15.1	60.5	19.5	73.5	23.5	62.9	23.8	0.1	0.2
04/18/15	23:54:47	40.1	300.9	82.7	84.5	28.1	15.1	64.0	19.4	75.9	23.4	65.8	23.7	0.3	0.1
04/19/15	0:54:48	39.9	312.5	82.5	84.4	28.8	15.0	63.6	19.3	77.8	23.4	68.2	23.6	0.7	0.2
04/19/15	1:54:47	40.9	260.4	78.1	81.7	29.0	15.2	69.0	19.2	0.0	17.3	0.5	17.3	62.5	19.3
04/19/15	2:54:46	40.8	264.3	78.0	81.4	30.3	15.2	70.9	19.1	0.1	17.2	-0.1	12.9	64.1	19.1
04/19/15	3:54:45	40.7	269.1	77.0	80.4	31.5	15.2	69.9	19.1	0.0	17.3	0.1	5.7	65.2	18.9
04/19/15	4:54:45	40.6	272.9	76.8	80.4	29.9	15.2	70.7	19.1	0.2	17.3	0.4	2.4	67.7	18.8
04/19/15	5:54:45	40.5	275.8	76.2	79.5	31.5	15.2	71.3	19.1	-0.1	17.2	0.2	1.4	68.8	18.7
04/19/15	6:54:43	40.6	278.1	75.7	79.3	30.3	15.2	71.4	19.1	0.0	17.2	0.2	1.0	68.4	18.6
04/19/15	7:54:43	40.5	277.3	76.5	80.3	30.9	15.2	70.5	19.1	0.0	17.2	0.2	0.8	69.8	18.6
04/19/15	8:54:43	40.5	274.4	78.4	82.4	30.4	15.2	69.3	19.1	0.0	17.3	0.2	0.8	68.6	18.5
04/19/15	9:54:42	40.4	290.8	84.7	87.4	0.0	3.3	0.0	8.5	0.0	17.0	0.0	0.8	0.1	3.2
04/19/15	10:54:41	40.4	281.0	86.6	90.6	0.1	2.1	0.1	4.0	0.2	16.6	0.1	0.7	0.1	0.1
04/19/15	11:54:41	40.4	283.0	89.1	93.2	-0.2	1.4	0.1	1.4	0.1	16.6	-0.1	0.6	0.1	0.0
04/19/15	12:54:41	40.4	279.5	90.3	94.3	0.0	0.9	-0.4	0.4	0.2	16.7	-0.1	0.6	0.0	0.0
04/19/15	13:54:40	40.3	283.4	92.3	95.3	0.0	0.5	-0.1	0.1	0.1	16.7	0.1	0.6	-0.1	0.0
04/19/15	14:54:39	40.5	279.3	93.1	96.1	-0.2	0.3	0.2	0.1	0.0	16.8	0.0	0.7	-0.3	0.0
04/19/15	15:54:40	40.3	285.6	92.9	95.9	0.1	0.2	0.1	0.1	0.0	16.9	0.3	0.7	0.2	0.0
04/19/15	16:54:38	40.4	280.1	91.7	94.7	0.0	0.1	0.1	0.1	0.0	17.0	0.0	0.8	-0.1	0.0
04/19/15	17:54:39	40.5	289.3	88.1	91.8	21.9	15.5	63.0	19.5	72.1	23.6	57.3	24.1	0.1	0.1
04/19/15	18:54:37	40.5	282.5	81.3	85.7	25.0	15.3	60.5	19.8	69.3	23.8	59.5	24.2	0.0	0.2
04/19/15	19:54:37	40.5	281.6	77.3	79.7	26.9	15.3	59.3	19.9	70.1	23.9	59.0	24.2	0.3	0.1
04/19/15	20:54:36	40.5	288.8	76.2	78.9	26.7	15.2	59.6	19.9	68.5	23.9	59.6	24.2	0.0	0.1
04/19/15	21:54:37	40.3	290.6	78.2	80.6	27.6	15.2	59.4	19.8	70.8	23.8	61.9	24.1	0.4	0.1
04/19/15	22:54:35	40.3	292.5	78.4	80.4	28.5	15.2	60.8	19.7	74.0	23.6	62.6	23.9	0.1	0.1
04/19/15	23:54:36	40.2	305.2	77.9	80.1	28.5	15.1	64.1	19.5	74.8	23.5	64.6	23.7	0.0	0.1
04/20/15	0:54:34	40.0	307.4	77.2	78.6	29.5	15.2	64.7	19.4	80.1	23.4	68.2	23.6	0.1	0.1
04/20/15	1:54:34	40.7	254.7	73.8	76.9	30.0	15.3	67.9	19.2	0.1	17.3	0.2	17.3	62.7	19.4
04/20/15	2:54:32	40.8	262.7	73.9	76.3	30.0	15.3	71.0	19.2	0.9	17.2	0.2	12.6	62.7	19.1
04/20/15	3:54:33	40.8	267.0	74.2	76.6	30.4	15.2	69.7	19.2	0.2	17.3	0.1	5.7	65.3	19.0
04/20/15	4:54:32	40.7	265.9	75.3	77.5	29.2	15.2	69.7	19.2	0.2	17.3	0.3	2.5	68.7	18.8
04/20/15	5:54:32	40.7	272.0	75.1	77.3	30.0	15.2	71.2	19.1	0.1	17.2	0.1	1.4	67.1	18.7
04/20/15	6:54:31	40.6	276.0	75.7	77.9	29.4	15.2	69.9	19.1	0.0	17.2	0.2	1.0	69.2	18.6
04/20/15	7:54:31	40.7	269.0	76.4	78.9	29.8	15.1	69.9	19.1	0.3	17.2	-0.1	0.8	69.4	18.6
04/20/15	8:54:31	40.6	268.5	78.3	82.2	31.1	15.1	69.4	19.2	0.1	17.3	0.2	0.7	69.5	18.6
04/20/15	9:54:30	40.3	291.4	81.8	85.6	0.0	3.4	-0.3	8.7	0.2	16.9	0.3	0.6	-0.1	3.2
04/20/15	10:54:30	40.4	282.8	83.8	88.0	0.1	2.1	0.0	4.2	0.1	16.7	0.1	0.4	-0.2	0.1
04/20/15	11:54:29	40.4	280.4	85.4	90.6	0.2	1.4	0.6	1.7	0.3	16.6	0.2	0.4	-0.1	0.0
04/20/15	12:54:29	40.4	283.1	86.1	90.5	-0.1	0.9	0.1	0.5	-0.1	16.7	-0.1	0.3	0.1	0.0
04/20/15	13:54:27	40.3	285.8	85.9	89.8	0.0	0.6	-0.1	0.1	0.2	16.7	-0.1	0.3	0.1	0.0
04/20/15	14:54:27	40.5	284.5	82.7	86.4	0.0	0.4	-0.1	0.1	-0.1	16.8	0.0	0.4	0.0	0.0
04/20/15	15:54:27	40.3	287.5	79.7	83.6	0.0	0.2	0.0	0.1	0.1	16.9	0.3	0.4	0.3	0.0
04/20/15	16:54:26	40.4	289.2	75.7	78.9	0.2	0.2	0.0	0.1	0.0	17.0	0.1	0.5	0.1	0.1
04/20/15	17:54:25	40.4	288.2	75.6	78.5	21.6	15.7	62.8	19.6	72.9	23.8	59.2	24.3	0.0	0.1
04/20/15	18:54:26	40.5	282.6	71.3	74.8	24.7	15.5	61.5	19.9	70.1	23.9	58.8	24.3	0.1	0.2
04/20/15	19:54:25	40.5	283.5	69.3	71.6	24.9	15.5	59.0	20.0	70.4	24.0	59.3	24.3	0.0	0.2
04/20/15	20:54:24	40.5	287.4	70.3	71.2	26.8	15.4	60.1	20.0	71.0	24.0	59.8	24.3	0.2	0.2
04/20/15	21:54:23	40.4	291.8	71.8	72.1	27.8	15.3	59.5	19.9	71.0	23.9	61.9	24.1	0.8	0.2
04/20/15	22:54:23	40.1	290.7	74.5	74.2	29.0	15.2	61.2	19.7	73.5	23.6	62.2	23.9	0.2	0.2
04/20/15	23:54:22	40.1	299.6	76.2	76.0	27.2	15.2	63.3	19.5	77.6	23.5	65.7	23.8	-0.1	0.2
04/21/15	0:54:22	40.0	306.4	76.1	76.4	28.3	15.1	64.7	19.4	80.9	23.4	66.3	23.7	0.0	0.2
04/21/15	1:54:22	40.9	259.6	73.4	75.4	31.1	15.3	67.7	19.2	0.2	17.3	0.0	17.4	61.3	19.4
04/21/15	2:54:21	40.8	261.6	73.4	75.1	29.6	15.2	71.0	19.1	0.0	17.2	0.0	11.6	62.6	19.1
04/21/15	3:54:20	40.7	269.4	74.3	77.1	29.2	15.2	70.8	19.1	0.1	17.3	0.1	5.2	64.9	19.0
04/21/15	4:54:20	40.7	265.5	74.2	78.1	29.2	15.2	70.6	19.2	0.2	17.3	0.2	2.3	70.1	18.8
04/21/15	5:54:20	40.7	267.3	74.5	78.4	28.8	15.2	71.0	19.2	0.2	17.3	0.1	1.4	69.3	18.7
04/21/15	6:54:19	40.7	275.3	74.3	78.0	29.7	15.2	68.7	19.2	0.2	17.3	0.3	1.0	68.0	18.6
04/21/15	7:54:18	40.8	271.												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/21/15	18:54:12	40.5	277.0	87.3	91.2	25.0	15.2	58.1	19.7	68.2	23.7	57.5	24.2	0.0	0.2
04/21/15	19:54:12	40.5	279.3	84.9	88.6	25.8	15.2	58.6	19.8	65.4	23.8	59.0	24.2	-0.1	0.1
04/21/15	20:54:11	40.5	281.0	82.2	86.0	26.9	15.2	57.2	19.8	66.7	23.8	58.0	24.1	0.2	0.1
04/21/15	21:54:12	40.5	288.7	82.1	85.7	27.3	15.1	59.8	19.8	68.2	23.7	61.0	24.1	0.0	0.1
04/21/15	22:54:10	40.3	294.0	82.3	85.7	27.5	15.1	60.9	19.6	72.1	23.6	62.9	23.9	-0.1	0.1
04/21/15	23:54:10	40.1	297.6	81.7	85.3	28.3	15.1	61.8	19.4	75.8	23.4	66.0	23.8	0.2	0.2
04/22/15	0:54:08	40.0	301.2	82.4	85.6	27.9	15.1	63.9	19.3	77.9	23.3	67.6	23.6	0.1	0.2
04/22/15	1:54:10	41.0	254.8	78.8	83.8	30.4	15.2	67.3	19.2	0.3	17.4	0.1	17.3	60.6	19.3
04/22/15	2:54:09	40.9	263.6	78.6	83.5	30.3	15.2	68.3	19.1	0.1	17.3	0.3	11.1	65.0	19.1
04/22/15	3:54:08	40.9	264.3	78.3	82.9	29.0	15.2	71.3	19.1	0.0	17.3	0.2	4.6	66.0	18.9
04/22/15	4:54:07	40.7	270.4	77.2	82.4	30.4	15.2	69.7	19.1	0.1	17.3	0.3	2.0	66.8	18.8
04/22/15	5:54:07	40.7	265.1	76.1	81.7	30.4	15.2	69.2	19.1	0.0	17.3	0.2	1.3	68.9	18.7
04/22/15	6:54:06	40.7	270.8	75.8	81.3	29.4	15.2	69.3	19.2	0.0	17.3	0.1	1.0	68.9	18.6
04/22/15	7:54:06	40.8	265.4	75.7	81.0	30.0	15.3	70.5	19.2	0.1	17.3	0.2	0.8	69.9	18.6
04/22/15	8:54:05	40.8	272.5	75.7	81.2	29.5	15.2	69.5	19.2	0.1	17.3	0.2	0.8	69.2	18.6
04/22/15	9:54:05	40.3	287.6	80.2	81.9	0.2	3.5	-0.1	8.6	0.1	17.0	0.1	0.7	0.2	3.9
04/22/15	10:54:05	40.5	286.6	80.0	86.8	0.0	2.2	0.0	3.8	0.2	16.7	0.3	0.5	-0.3	0.7
04/22/15	11:54:04	40.5	282.8	80.7	88.2	-0.1	1.5	0.0	1.3	0.0	16.7	0.6	0.4	0.0	0.1
04/22/15	13:55:52	40.5	281.2	81.5	88.8	0.0	0.6	-0.3	0.1	0.0	16.8	0.5	0.4	0.2	0.1
04/22/15	16:11:51	40.4	289.1	82.3	88.2	-0.1	0.2	-0.1	0.1	0.1	17.0	-0.1	0.5	0.1	0.0
04/22/15	17:11:51	40.4	290.6	79.8	82.9	0.2	0.2	0.1	0.1	0.1	17.0	0.0	0.5	0.0	0.1
04/22/15	18:11:49	40.5	283.8	80.4	83.5	23.7	15.5	60.7	19.7	70.9	23.8	60.1	24.2	0.3	0.2
04/22/15	19:11:49	40.6	275.2	79.7	82.8	24.9	15.4	58.5	19.8	67.7	23.9	58.8	24.2	0.2	0.3
04/22/15	20:11:49	40.5	280.7	78.2	80.3	26.2	15.3	58.0	19.9	67.3	23.9	59.4	24.3	-0.1	0.2
04/22/15	21:11:48	40.5	281.9	77.3	79.3	26.7	15.3	59.0	19.8	69.6	23.9	59.9	24.2	0.0	0.2
04/22/15	22:11:46	40.5	289.6	76.3	77.8	27.6	15.2	60.4	19.8	69.5	23.8	61.3	24.1	0.2	0.2
04/22/15	23:11:47	40.2	290.9	75.9	77.5	27.6	15.2	60.7	19.6	75.6	23.6	63.5	23.9	0.1	0.1
04/23/15	0:11:46	40.1	300.0	76.5	77.3	28.0	15.2	62.7	19.5	76.3	23.4	66.8	23.7	0.1	0.1
04/23/15	1:11:46	40.0	308.5	76.1	77.0	27.8	15.2	64.9	19.4	78.8	23.4	68.4	23.7	0.2	0.1
04/23/15	2:11:45	40.9	259.6	72.2	74.6	29.6	15.3	69.5	19.2	0.2	17.1	0.1	16.8	63.1	19.3
04/23/15	3:11:45	40.9	266.1	72.7	74.9	29.5	15.3	70.1	19.2	0.0	17.3	0.1	8.1	65.5	19.1
04/23/15	4:11:45	40.7	265.5	73.8	75.7	30.3	15.3	69.5	19.2	0.2	17.3	0.3	3.3	67.2	18.9
04/23/15	5:11:44	40.7	273.9	73.5	75.7	30.9	15.2	69.0	19.2	0.3	17.3	0.1	1.6	69.2	18.8
04/23/15	6:11:43	40.7	275.0	73.1	75.3	29.9	15.3	70.7	19.2	0.0	17.3	0.1	1.2	70.2	18.7
04/23/15	7:11:42	40.6	276.5	72.2	74.7	30.7	15.3	69.8	19.2	0.2	17.3	0.4	1.0	70.6	18.7
04/23/15	8:11:42	40.6	274.2	73.9	76.7	29.6	15.2	70.7	19.2	0.3	17.3	0.0	0.8	68.5	18.6
04/23/15	9:11:42	40.7	269.3	76.7	80.5	29.6	15.2	69.0	19.2	0.0	17.3	0.1	0.8	70.2	18.6
04/23/15	10:11:43	40.3	286.1	79.0	83.3	0.2	3.0	-0.2	7.2	0.0	16.9	0.0	0.7	0.1	2.2
04/23/15	11:11:41	40.4	280.7	81.0	85.4	0.1	2.0	0.0	3.2	0.1	16.6	0.0	0.5	0.0	0.2
04/23/15	12:11:41	40.5	285.0	77.2	80.8	-0.1	1.4	-0.2	1.1	0.0	16.6	0.2	0.4	0.2	0.1
04/23/15	13:11:39	40.6	282.1	76.5	80.7	-0.2	0.8	0.0	0.3	0.1	16.7	0.2	0.5	0.1	0.1
04/23/15	14:11:40	40.5	283.8	78.6	83.0	0.0	0.6	0.1	0.1	0.1	16.8	0.2	0.4	0.0	0.1
04/23/15	15:11:38	40.5	286.9	79.9	85.0	0.0	0.4	0.0	0.1	0.0	16.9	0.3	0.5	0.7	0.1
04/23/15	16:11:39	40.4	281.6	80.9	84.7	0.1	0.2	-0.1	0.1	0.1	17.0	0.2	0.5	0.1	0.1
04/23/15	17:11:37	40.5	283.7	83.5	87.1	-0.2	0.1	-0.1	0.1	0.3	17.1	0.2	0.6	0.0	0.0
04/23/15	18:11:37	40.4	276.1	83.4	86.8	23.5	15.5	59.9	19.6	70.0	23.7	59.0	24.2	0.5	0.2
04/23/15	19:11:36	40.6	279.0	82.5	86.0	23.8	15.3	58.4	19.8	68.1	23.8	57.2	24.2	0.1	0.2
04/23/15	20:11:37	40.6	286.4	80.5	83.7	26.2	15.2	58.3	19.8	67.5	23.9	58.7	24.2	0.2	0.1
04/23/15	21:11:35	40.5	285.4	79.0	81.9	27.3	15.2	57.7	19.8	68.4	23.8	58.4	24.2	0.1	0.2
04/23/15	22:11:36	40.5	291.1	78.5	81.0	26.7	15.2	57.9	19.8	69.2	23.7	60.8	24.1	0.2	0.1
04/23/15	23:11:34	40.2	294.7	79.6	81.7	26.6	15.1	60.0	19.6	74.7	23.5	62.4	23.9	0.3	0.1
04/24/15	0:11:35	40.2	303.3	80.3	82.7	27.9	15.1	62.1	19.5	76.2	23.4	64.0	23.7	0.2	0.2
04/24/15	1:11:33	40.0	307.7	79.7	81.8	27.5	15.1	64.2	19.4	79.0	23.3	66.8	23.6	0.1	0.2
04/24/15	2:11:33	40.9	265.0	75.1	78.6	29.7	15.3	67.9	19.2	0.2	17.2	0.3	16.8	62.1	19.2
04/24/15	3:11:32	40.9	263.2	75.5	78.4	29.4	15.2	69.1	19.1	0.1	17.3	0.3	7.9	65.1	19.1
04/24/15	4:11:32	40.9	265.3	75.2	77.8	28.8	15.2	70.1	19.2	0.0	17.3	0.2	3.0	67.2	18.9
04/24/15	5:11:31	40.7	271.4	74.7	77.3	31.3	15.2	67.9	19.2	0.0	17.3	0.0	1.5	69.1	18.8
04/24/15	6:11:32	40.8	276.9	74.7	77.4	28.5	15.2	68.3	19.2	0.1	17.3	0.1	1.3	69.4	18.7
04/24/15	7:11:30	40.8	275.5	73.9	76.9	28.2	15.2	69.5	19.2	0.1	17.3	0.0	1.0	70.0	18.6
04/24/15	8:11:30	40.6	269.1	74.3	77.9	29.7	15.2	69.6	19.2	0.0	17.3	0.2	0.9	69.4	18.6
04/24/15	9:11:29	40.8	268.2	75.9	81.4	29.9	15.2	69.4	19.2	0.2	17.3	0.3	0.8	70.2	18.6
04/24/15	10:11:29	40.4	288.5	78.6	84.1	-0.1	3.1	0.1	7.1	0.2	16.9	0.1	0.7	-0.2	2.0
04/24/15	11:11:28	40.5	285.2	79.1	85.4	-0.1	2.0	-0.1	3.1	0.2	16.6	0.1	0.5	-0.3	0.1
04/24/15	12:11:28	40.5	278.5	80.5	86.3	0.0	1.3	0.0	1.0	0.0	16.6	-0.1	0.4	-0.1	0.1
04/24/15	13:11:27	40.4	288.6	81.4	86.9	0.0	0.9	-0.1	0.3	-0.1	16.7	0.2	0.4	0.2	0.0
04/24/15	14:11:27	40.5	284.2	80.3	85.8	0.0	0.5	0.1	0.1	0.2	16.8	0.3	0.4	-0.1	0.1
04/24/15	15:11:27	40.4	285.3	80.8	85.4	0.1	0.3	0.1	0.1	0.1	16.9	0.1	0.4	-0.1	0.0
04/24/15	16:11:26	40.3	288.2	80.3	85.2	0.2	0.2	0.1	0.1	0.2	17.0	0.2	0.5	0.2	0.0
04/24/15	17:11:25	40.3	287.7	79.9	83.8	-0.2	0.1	0.3	0.1	0.1	17.0	0.3	0.5	0.1	0.0
04/24/15	18:11:25	40.5	281.8	79.3	82.9	22.9	15.5	60.8	19.7	71.7	23.8	60.7	24.2	0.2	0.2
04/24/15	19:11:24	40.5	284.3	78.3	81.8	25.1	15.4	57.4	19.9	67.1	23.9	58.7	24.2	0.3	0.2
04/24/15	20:11:24	40.5	284.9	76.9	79.4	26.8	15.3	56.7	19.9	69.1	23.9	60.2	24.3	0.0	0.1
04/24/15	21:11:23	40.5	282.6	76.5	78.6	26.0	15.2	58.6	19.8	67.9	23.8	60.6	24.2	0.1	0.2
04/24/15	22:11:23	40.5	288.7	76.8	78.2	27.6	15.2	60.0	19.8	68.9	23.7	60.8	24.1	0.4	0.2
04/24/15	23:11:22	40.2	298.2	77.0	77.7	27.4	15.2	60.6	19.6	75.8	23.5	64.6	23.8	-0.1	0.2
04/25/15	0:11:22	40.1	297.8	79.4	79.9	28.2	15.1	61.5	19.5	76.4	23.4	65.4	23.7	0.2	0.2
04/25/15	1:11:21	40.0	306.4	79.4	79.5	28.0	15.1	63.5	19.4	78.9	23.4	67.2	23.6	0.7	0.2
04/25/15	2:11:20	40.8	262.0	74.6	76.8	29.3	15.3	70.4	19.2	0.1	17.1	0.2	14.9	63.3	19.2
04/25/15	3:11:20	40.9	261.6	74.2	76.0	29.3	15.3	70.1	19.2	0.1	17.3	0.1	6.6	63.9	19.

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/25/15	15:11:13	40.4	280.5	90.2	93.2	0.0	0.3	-0.3	0.1	0.0	16.8	0.0	0.3	-0.2	0.0
04/25/15	16:11:14	40.4	283.1	91.1	94.1	-0.1	0.2	-0.2	0.1	0.0	16.9	0.2	0.3	0.3	0.0
04/25/15	17:11:12	40.4	284.9	89.8	92.7	-0.1	0.1	-0.1	0.1	0.0	17.0	0.1	0.4	0.1	0.0
04/25/15	18:11:12	40.5	279.4	89.8	92.6	24.1	15.4	59.3	19.6	70.2	23.7	57.4	24.1	-0.1	0.1
04/25/15	19:11:11	40.5	281.6	89.4	91.8	25.9	15.2	55.9	19.7	66.5	23.8	58.2	24.2	0.0	0.1
04/25/15	20:11:10	40.5	275.9	85.7	89.1	26.7	15.2	57.7	19.8	66.7	23.8	58.8	24.2	0.1	0.1
04/25/15	21:11:10	40.5	281.1	83.2	86.5	26.8	15.2	57.5	19.8	65.8	23.8	58.9	24.1	-0.1	0.1
04/25/15	22:11:09	40.5	288.9	82.5	85.1	27.3	15.2	57.9	19.7	68.5	23.7	58.9	24.0	0.6	0.1
04/25/15	23:11:08	40.2	293.3	82.1	84.8	28.0	15.2	59.7	19.6	73.4	23.5	63.9	23.8	0.1	0.1
04/26/15	0:11:08	40.1	305.1	82.2	84.3	27.6	15.1	61.2	19.4	76.0	23.4	65.3	23.7	0.1	0.1
04/26/15	1:11:08	40.1	302.1	82.5	84.2	28.9	15.1	62.8	19.4	78.8	23.4	67.1	23.6	0.6	0.1
04/26/15	2:11:08	40.9	264.1	77.8	81.4	29.3	15.3	69.5	19.2	0.2	17.2	0.3	17.0	62.5	19.2
04/26/15	3:11:08	40.9	261.9	77.2	80.9	28.8	15.3	68.6	19.2	0.0	17.3	0.2	8.5	63.9	19.1
04/26/15	4:11:06	40.8	269.4	77.2	80.2	29.4	15.2	68.9	19.2	0.1	17.4	0.4	3.4	67.2	18.9
04/26/15	5:11:07	40.9	266.6	77.6	80.8	29.2	15.3	69.2	19.2	0.0	17.3	0.2	1.7	68.0	18.8
04/26/15	6:11:05	40.7	266.6	78.1	81.1	31.2	15.2	69.8	19.2	0.0	17.3	0.0	1.2	68.1	18.7
04/26/15	7:11:06	40.7	275.3	78.4	81.3	29.4	15.2	69.7	19.2	0.0	17.3	0.2	0.9	69.4	18.6
04/26/15	8:11:04	40.7	270.7	79.1	82.1	30.1	15.2	68.0	19.2	0.3	17.3	1.1	0.9	69.3	18.6
04/26/15	9:11:05	40.7	268.0	80.5	84.3	30.0	15.2	66.9	19.2	0.1	17.3	0.3	0.8	70.3	18.5
04/26/15	10:11:03	40.5	287.6	83.8	87.4	-0.2	3.1	-0.2	7.0	0.2	16.8	0.0	0.7	0.1	2.0
04/26/15	11:11:03	40.5	284.9	85.8	90.8	-0.2	2.0	0.0	3.1	0.0	16.6	1.0	0.6	0.3	0.1
04/26/15	12:11:02	40.5	286.2	87.6	92.9	-0.1	1.3	0.1	1.0	0.4	16.6	0.2	0.4	-0.2	0.1
04/26/15	13:11:02	40.4	281.4	88.5	93.5	-0.2	0.8	0.0	0.3	0.1	16.7	0.2	0.4	0.4	0.0
04/26/15	14:11:01	40.4	287.8	86.9	91.2	-0.2	0.5	-0.3	0.1	0.0	16.8	0.7	0.4	0.2	0.0
04/26/15	15:11:02	40.5	289.6	89.2	92.9	0.2	0.3	-0.3	0.1	0.2	16.9	0.1	0.5	0.1	0.0
04/26/15	16:10:59	40.5	286.8	90.2	93.4	0.1	0.2	-0.2	0.1	0.2	16.9	0.1	0.5	0.0	0.0
04/26/15	17:11:00	40.4	285.4	90.4	93.6	0.2	0.1	0.1	0.1	0.1	17.0	0.4	0.6	-0.1	0.0
04/26/15	18:10:59	40.5	280.0	89.3	92.8	23.5	15.4	59.7	19.7	68.8	23.7	57.3	24.1	0.1	0.1
04/26/15	19:10:59	40.6	275.6	88.9	91.5	26.2	15.2	56.0	19.8	65.2	23.8	57.2	24.2	0.3	0.1
04/26/15	20:10:58	40.5	278.8	86.8	89.6	27.4	15.1	56.3	19.9	64.9	23.8	58.5	24.2	-0.1	0.1
04/26/15	21:10:58	40.4	276.4	85.5	88.6	26.9	15.1	57.2	19.8	66.2	23.8	59.1	24.1	0.0	0.1
04/26/15	22:10:57	40.4	280.2	84.7	87.7	28.2	15.1	57.3	19.8	69.7	23.7	60.2	24.0	0.1	0.1
04/26/15	23:10:56	40.3	293.0	83.8	86.4	28.2	15.1	60.6	19.6	73.5	23.5	63.5	23.8	-0.1	0.2
04/27/15	0:10:56	40.1	292.8	83.7	86.0	28.3	15.1	60.3	19.5	76.5	23.4	65.2	23.7	-0.2	0.2
04/27/15	1:10:56	40.1	304.4	83.8	85.9	28.7	15.1	61.5	19.4	79.7	23.3	68.0	23.6	0.3	0.2
04/27/15	2:10:55	41.0	257.0	79.5	83.5	28.8	15.3	67.4	19.2	0.0	17.2	0.1	15.3	62.4	19.2
04/27/15	3:10:55	40.9	261.2	79.8	83.7	29.5	15.2	68.8	19.2	0.0	17.3	0.2	6.3	64.8	19.0
04/27/15	4:10:54	40.8	260.9	79.8	83.4	30.1	15.2	66.8	19.2	0.1	17.3	0.0	2.4	65.4	18.8
04/27/15	5:10:53	40.7	265.8	79.8	83.5	30.7	15.2	68.8	19.2	0.3	17.3	0.1	1.4	69.8	18.7
04/27/15	6:10:53	40.7	270.1	79.7	83.2	30.3	15.2	67.6	19.2	0.2	17.3	0.2	1.1	68.3	18.6
04/27/15	7:10:52	40.7	271.3	79.4	83.3	31.3	15.1	68.3	19.2	0.1	17.3	0.0	0.9	68.2	18.6
04/27/15	8:10:51	25.1	339.4	84.2	83.9	0.0	3.4	0.5	8.5	0.1	16.9	0.3	0.7	0.0	3.1
04/27/15	9:10:52	39.4	335.5	83.5	83.9	-0.1	2.1	-0.1	3.8	0.8	16.6	0.2	0.6	0.3	0.2
04/27/15	10:10:51	47.6	-0.6	69.5	73.6	-0.1	1.3	0.2	1.2	0.2	16.6	0.0	0.6	0.1	0.1
04/27/15	11:10:50	45.7	0.9	65.6	70.6	0.1	0.9	0.5	0.3	0.0	16.1	0.2	0.5	0.1	0.1
04/27/15	12:10:49	46.2	0.6	65.4	70.4	0.2	0.6	0.3	0.1	0.0	15.9	0.0	0.6	0.2	0.1
04/27/15	13:10:50	47.6	-0.3	66.8	72.3	-0.1	0.4	-0.1	0.1	-0.1	15.8	0.3	0.6	0.1	0.1
04/27/15	14:49:35	21.8	333.5	83.0	82.1	0.1	0.1	0.3	0.1	0.2	15.8	0.0	0.4	0.1	0.1
04/27/15	15:49:33	32.1	331.3	88.4	88.1	0.2	0.1	-0.3	0.1	0.0	16.4	0.0	0.4	-0.1	0.0
04/27/15	16:49:33	39.5	318.3	85.7	88.7	0.1	0.1	-0.2	0.1	0.1	16.9	0.3	0.4	0.1	0.0
04/27/15	17:49:34	39.6	326.6	84.1	87.2	-0.1	0.1	0.2	0.1	-0.1	17.2	0.0	0.4	0.1	0.0
04/27/15	18:49:32	39.5	321.2	82.7	85.7	0.0	0.0	0.0	0.1	0.1	17.4	0.1	0.3	-0.1	0.1
04/27/15	19:49:33	39.5	324.4	82.8	85.9	0.0	0.0	-0.1	0.1	0.0	17.6	-0.1	0.3	0.1	0.1
04/27/15	20:49:31	39.6	323.4	82.3	85.3	0.0	0.1	0.8	0.1	0.1	17.8	0.7	0.2	-0.1	0.1
04/27/15	21:49:31	39.4	318.9	82.1	84.9	-0.1	0.0	-0.2	0.1	0.0	17.9	0.2	0.2	0.0	0.1
04/27/15	22:49:30	39.5	326.2	82.0	84.8	0.2	0.0	0.0	0.1	0.1	17.9	0.1	0.1	0.0	0.1
04/27/15	23:49:30	39.4	320.4	81.8	85.0	0.0	0.0	-0.1	0.1	0.2	18.0	0.0	0.1	0.2	0.0
04/28/15	0:49:29	39.5	327.5	83.0	85.1	0.0	0.0	-0.2	0.1	0.5	18.1	0.1	0.1	0.3	0.1
04/28/15	1:49:29	39.4	319.6	82.2	84.6	0.0	0.1	0.0	0.1	0.1	18.1	0.1	0.1	0.0	0.0
04/28/15	2:49:28	39.4	323.0	83.4	84.9	0.2	0.0	-0.2	0.1	0.1	18.1	0.3	0.1	0.0	0.1
04/28/15	3:49:28	39.4	330.5	82.4	84.7	0.0	0.0	0.9	0.1	0.1	18.1	0.0	0.1	0.0	0.0
04/28/15	4:49:27	39.4	323.7	80.6	84.0	0.0	0.1	-0.1	0.1	0.1	18.2	0.1	0.1	0.1	0.1
04/28/15	5:49:27	39.4	326.4	81.5	84.1	0.0	0.1	-0.1	0.1	-0.1	18.2	0.0	0.1	0.0	0.1
04/28/15	6:49:26	39.4	329.8	81.4	84.2	0.1	0.0	0.1	0.1	0.4	18.1	0.2	0.1	0.1	0.1
04/28/15	7:49:26	39.3	332.8	82.6	85.0	0.0	0.0	0.2	0.1	0.0	18.1	0.2	0.1	0.1	0.0
04/28/15	8:49:25	39.2	322.1	83.9	85.7	0.0	0.0	0.1	0.1	0.2	18.1	0.3	0.1	0.1	0.1
04/28/15	9:49:25	43.3	112.0	84.5	83.1	0.2	0.0	0.0	0.1	0.1	17.8	-0.1	0.0	0.9	0.1
04/28/15	10:49:24	43.2	117.8	83.7	80.8	0.2	0.0	0.1	0.1	0.1	17.4	0.0	0.1	0.0	0.0
04/28/15	11:49:24	43.2	122.7	83.1	80.5	-0.3	0.0	-0.2	0.1	0.1	17.0	0.3	0.3	0.1	0.1
04/28/15	12:49:23	43.2	121.2	83.6	81.0	0.0	-0.1	-0.2	0.1	0.2	16.7	0.2	0.5	0.8	0.0
04/28/15	13:49:23	20.0	335.3	87.4	85.9	0.1	0.0	-0.2	0.1	0.0	16.5	0.3	0.6	0.1	0.1
04/28/15	14:49:21	21.6	327.2	90.2	89.3	0.0	0.1	0.0	0.1	0.1	16.4	0.1	0.8	0.0	0.0
04/28/15	15:49:21	24.4	326.9	92.0	92.1	-0.3	0.0	0.0	0.1	0.1	16.4	0.1	0.7	0.1	0.0
04/28/15	16:49:20	34.9	330.2	90.3	91.5	0.1	0.0	0.0	0.1	0.2	16.3	0.2	0.7	-0.1	0.0
04/28/15	17:49:21	39.3	327.1	88.9	91.4	0.0	0.0	0.1	0.1	0.0	16.3	0.1	0.7	0.0	0.0
04/28/15	18:49:20	39.4	326.5	88.7	90.6	0.1	0.0	0.2	0.1	0.0	16.3	0.2	0.7	-0.1	0.0
04/28/15	19:49:19	39.4	324.1	86.1	88.1	-0.1	0.0	0.0	0.1	0.0	16.4	0.0	0.7	0.0	0.0
04/28/15	20:49:19	39.3	326.8	85.5	87.3	0.1	0.0	-0.1	0.1	0.2	16.4	0.3	0.5	0.3	0.0
04/28/15	21:49:19	39.3	332.6	84.9	87.1	-0.1	0.0	-0.1	0.1	0.0	16.4	0.0	0.5	0.0	0.1
04/28/15	22:49:17	39.3	331.9	84.4	86.4	0.1	0.0	-0.1	0.1	0.0	16.4	0.0	0.4	0.0	0.1
04/28/15	23:49:17														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
04/29/15	9:49:12	43.2	116.4	87.0	86.1	0.1	0.0	-0.2	0.1	0.1	16.9	0.0	0.0	0.0	0.0
04/29/15	10:49:11	43.2	119.7	88.1	86.4	0.1	0.0	0.3	0.1	0.8	16.9	0.1	0.0	0.2	0.0
04/29/15	11:49:12	43.0	118.4	89.9	87.5	0.2	0.0	-0.1	0.1	0.0	17.0	0.2	0.0	0.0	0.0
04/29/15	12:49:10	43.1	121.8	91.7	87.8	-0.2	0.0	0.1	0.1	0.1	17.1	0.3	0.0	-0.2	0.0
04/29/15	13:49:10	19.2	319.4	93.0	92.9	-0.1	0.0	0.0	0.1	0.1	17.1	0.0	0.0	0.0	0.0
04/29/15	14:49:09	20.7	324.1	94.7	95.5	0.0	0.0	0.0	0.1	0.1	17.1	0.1	0.0	0.0	0.0
04/29/15	15:49:09	22.3	320.5	96.2	97.1	-0.1	0.0	0.0	0.1	0.1	17.2	-0.1	0.0	-0.3	0.0
04/29/15	16:49:07	23.5	317.5	96.9	97.7	0.0	0.0	0.1	0.1	0.2	17.2	0.0	0.0	-0.1	0.0
04/29/15	17:49:08	24.2	323.9	97.3	97.8	0.1	-0.1	-0.2	0.1	0.1	17.2	0.0	0.0	-0.2	0.0
04/29/15	18:49:07	25.4	322.6	95.5	96.4	-0.1	0.0	-0.1	0.1	0.0	17.3	0.0	0.0	-0.1	0.0
04/29/15	19:49:07	37.5	330.4	89.7	90.3	-0.1	-0.1	0.3	0.1	-0.1	17.2	0.4	0.0	-0.1	0.0
04/29/15	20:49:05	39.4	335.3	85.8	86.9	0.7	0.0	-0.1	0.1	0.1	17.3	0.2	0.0	-0.1	0.1
04/29/15	21:49:05	39.3	333.5	84.8	86.0	0.0	0.0	0.1	0.1	0.1	17.3	0.3	0.0	-0.2	0.0
04/29/15	22:49:05	39.4	322.7	84.8	85.3	0.1	0.0	-0.1	0.1	0.0	17.2	0.2	0.0	-0.2	0.1
04/29/15	23:49:04	39.4	339.1	83.2	84.1	0.2	0.0	-0.2	0.1	0.6	17.3	-0.1	0.0	0.5	0.0
04/30/15	0:49:04	39.3	334.6	82.4	83.1	0.0	0.0	-0.1	0.1	0.2	17.3	0.3	0.0	0.0	0.1
04/30/15	1:49:02	39.3	335.4	81.7	82.4	-0.2	0.0	-0.1	0.1	0.0	17.3	0.8	0.0	-0.1	0.1
04/30/15	2:49:03	39.3	335.3	81.5	82.0	0.1	0.0	0.1	0.1	0.8	17.3	0.1	0.0	0.3	0.0
04/30/15	3:49:03	39.3	338.3	81.2	82.3	0.0	0.0	0.1	0.1	0.2	17.2	0.0	0.0	0.1	0.1
04/30/15	4:49:01	39.3	339.9	79.9	81.1	-0.1	0.0	-0.1	0.1	-0.1	13.5	0.3	0.0	0.1	0.1
04/30/15	5:49:02	39.3	336.1	79.4	79.8	0.0	0.0	0.0	0.1	0.1	7.6	0.2	0.0	0.8	0.1
04/30/15	6:49:01	39.3	334.3	78.8	79.5	0.1	0.1	0.1	0.1	0.2	5.3	0.0	0.0	-0.2	0.1
04/30/15	7:49:01	39.3	332.5	78.4	79.5	-0.1	0.0	-0.2	0.1	0.0	4.7	0.0	0.0	0.1	0.1
04/30/15	8:49:00	39.3	337.1	78.5	80.2	0.1	0.0	0.7	0.1	0.1	4.3	0.2	0.0	0.2	0.1
04/30/15	9:48:59	43.3	120.8	79.4	77.7	-0.2	0.0	0.0	0.1	0.1	3.9	0.1	0.0	0.0	0.1
04/30/15	10:48:58	43.3	113.9	79.1	76.8	0.1	0.0	-0.1	0.1	0.1	3.5	0.4	0.0	0.1	0.1
04/30/15	11:48:57	43.2	120.3	80.2	78.4	0.1	0.0	0.2	0.1	0.2	3.2	0.1	-0.1	0.1	0.1
04/30/15	12:48:57	43.2	119.3	80.4	78.7	0.0	0.0	-0.1	0.1	0.3	2.9	0.1	0.0	0.2	0.1
04/30/15	13:48:57	20.7	327.2	81.7	83.3	0.2	0.0	-0.2	0.1	0.1	2.6	0.2	0.0	0.0	0.0
04/30/15	14:48:57	23.5	331.1	82.3	83.5	-0.1	0.0	0.1	0.1	0.1	2.4	0.1	0.0	0.0	0.1
04/30/15	15:48:56	28.5	340.0	82.5	83.8	0.3	0.0	-0.2	0.1	0.2	2.2	0.0	0.0	-0.1	0.1
04/30/15	16:48:56	39.3	334.3	82.3	84.1	-0.1	0.0	0.1	0.1	0.0	1.9	0.2	0.0	-0.1	0.0
04/30/15	17:48:55	39.4	336.5	81.5	83.8	0.0	0.0	0.4	0.1	0.2	1.8	0.1	0.0	-0.2	0.1
04/30/15	18:48:54	39.4	337.9	80.8	82.2	0.1	0.0	-0.2	0.1	0.1	1.6	0.1	0.0	-0.2	0.1
04/30/15	19:48:54	39.3	328.7	79.4	80.6	0.1	0.0	0.0	0.1	0.0	1.4	0.2	0.0	-0.2	0.1
04/30/15	20:48:54	39.3	335.4	77.6	78.1	0.1	0.0	-0.2	0.1	0.0	1.3	0.1	0.0	0.0	0.1
04/30/15	21:48:53	39.3	340.4	77.2	76.8	0.1	0.0	0.0	0.1	0.1	1.1	0.2	-0.1	0.0	0.1
04/30/15	22:48:52	39.3	332.5	75.6	75.3	0.0	0.0	-0.1	0.1	0.2	1.0	0.0	-0.1	0.1	0.1
04/30/15	23:48:52	39.3	335.3	75.2	74.9	0.0	0.1	-0.2	0.1	0.0	0.9	0.2	-0.1	0.0	0.1
05/01/15	0:48:52	39.4	329.6	74.4	74.0	0.0	0.1	0.3	0.1	0.4	0.8	-0.1	0.0	0.0	0.1
05/01/15	1:48:51	39.3	340.4	75.9	75.3	0.2	0.1	0.1	0.1	0.0	0.7	0.1	0.0	0.2	0.1
05/01/15	2:48:50	39.3	342.6	75.5	75.1	0.1	0.1	-0.2	0.1	0.0	0.7	0.4	0.0	0.0	0.1
05/01/15	3:48:50	39.3	337.6	75.2	74.8	0.1	0.1	0.3	0.1	0.6	0.6	0.0	0.0	0.3	0.1
05/01/15	4:48:50	39.3	335.1	75.2	74.9	-0.1	0.1	-0.2	0.1	-0.1	0.6	0.1	0.0	0.0	0.1
05/01/15	5:48:48	39.3	338.4	75.1	74.8	0.0	0.1	0.0	0.1	0.2	0.5	0.8	0.0	0.1	0.1
05/01/15	6:48:48	39.4	339.0	74.6	74.2	0.0	0.1	0.0	0.1	0.1	0.4	0.3	0.0	-0.1	0.1
05/01/15	7:48:48	39.3	342.1	75.0	75.3	0.1	0.1	0.1	0.1	0.0	0.4	0.3	0.0	0.2	0.1
05/01/15	8:48:47	39.4	341.2	77.3	77.3	-0.1	0.1	-0.1	0.1	0.1	0.4	0.1	0.0	0.1	0.1
05/01/15	9:48:47	43.3	120.7	78.3	77.2	0.1	0.1	0.3	0.1	0.2	0.3	0.0	0.0	0.3	0.1
05/01/15	10:48:46	43.2	117.5	79.4	79.2	-0.1	0.0	0.2	0.1	0.2	0.3	0.3	0.0	0.2	0.1
05/01/15	11:48:46	43.2	121.3	81.1	81.0	0.0	0.1	-0.2	0.1	0.2	0.3	0.2	0.0	-0.2	0.1
05/01/15	12:48:45	43.2	122.9	82.1	81.9	-0.2	0.1	1.0	0.1	0.1	0.3	-0.1	0.0	-0.2	0.1
05/01/15	13:48:45	20.7	332.6	82.9	85.8	0.1	0.0	0.1	0.1	0.2	0.3	0.0	0.0	-0.1	0.1
05/01/15	14:48:44	23.3	341.2	84.7	86.1	0.0	0.1	0.1	0.1	0.1	0.2	0.0	0.0	-0.1	0.0
05/01/15	15:48:44	28.2	333.0	85.5	87.0	0.0	0.0	0.1	0.1	0.0	0.2	0.1	0.0	0.1	0.1
05/01/15	16:48:43	39.3	329.7	85.5	87.3	-0.2	0.0	0.1	0.1	0.2	0.2	0.2	0.0	0.0	0.0
05/01/15	17:48:43	39.3	331.1	84.4	86.1	0.0	0.0	0.0	0.1	0.2	0.2	-0.1	0.0	-0.1	0.1
05/01/15	18:48:42	39.3	340.8	82.8	84.0	-0.1	0.0	0.0	0.1	0.2	0.1	0.2	0.0	0.0	0.1
05/01/15	19:48:42	39.3	333.5	80.4	81.2	-0.1	0.0	-0.1	0.1	-0.1	0.1	0.1	0.0	0.7	0.1
05/01/15	20:48:40	39.4	339.9	78.8	79.3	0.0	0.0	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.1
05/01/15	21:48:41	39.3	333.7	78.2	78.1	0.1	0.0	-0.2	0.1	0.2	0.1	0.7	0.0	-0.2	0.1
05/01/15	22:48:39	39.4	337.5	77.2	76.7	0.0	0.0	0.0	0.1	0.9	0.0	0.2	-0.1	0.7	0.1
05/01/15	23:48:40	39.3	334.8	76.8	76.8	0.0	0.1	-0.1	0.2	0.0	0.0	0.3	0.0	0.0	0.1
05/02/15	0:48:39	39.3	343.8	76.3	76.0	-0.2	0.1	0.0	0.1	0.1	0.0	0.6	0.0	0.1	0.1
05/02/15	1:48:39	39.2	338.8	75.9	75.3	0.0	0.1	0.0	0.1	0.4	0.0	0.0	0.0	0.1	0.1
05/02/15	2:48:37	39.2	335.6	75.6	75.2	0.2	0.1	0.2	0.1	0.0	0.0	-0.2	0.0	0.2	0.1
05/02/15	3:48:37	39.3	343.6	75.5	75.4	0.1	0.1	0.0	0.1	0.0	0.1	0.1	0.0	-0.2	0.1
05/02/15	4:48:37	39.3	342.1	75.1	74.7	0.2	0.1	0.3	0.1	0.7	0.0	0.2	0.0	0.4	0.1
05/02/15	5:48:36	39.4	339.3	74.9	74.6	0.1	0.1	-0.1	0.1	-0.1	0.0	0.0	0.0	0.1	0.1
05/02/15	6:48:35	39.4	347.4	74.8	74.6	-0.1	0.1	0.2	0.1	0.0	0.0	0.2	0.0	0.2	0.1
05/02/15	7:48:36	39.3	338.1	76.0	76.0	0.2	0.1	0.3	0.1	0.2	0.0	0.3	0.0	0.4	0.1
05/02/15	8:48:34	39.3	331.6	78.4	79.7	0.1	0.1	0.1	0.1	0.2	0.0	0.1	0.0	0.1	0.1
05/02/15	9:48:34	43.2	119.7	80.4	79.4	-0.2	0.0	-0.2	0.1	0.0	0.0	0.0	0.0	0.2	0.1
05/02/15	10:48:33	43.3	118.0	81.3	80.3	0.1	0.1	0.1	0.1	0.4	0.0	0.2	0.0	0.3	0.1
05/02/15	11:48:34	43.2	120.0	82.4	81.0	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0	0.1	0.1
05/02/15	12:48:32	43.2	119.7	83.5	82.3	-0.1	0.1	0.1	0.1	0.2	-0.1	0.1	0.0	0.0	0.1
05/02/15	13:48:32	21.0	330.4	84.0	84.7	0.0	0.0	0.1	0.1	0.2	0.0	0.1	0.0	-0.1	0.1
05/02/15	14:48:30	24.3	333.4	83.3	84.0	0.0	0.0	-0.1	0.1	0.1	0.0	-0.1	0.0	0.0	0.1
05/02/15	15:48:31	31.6	339.6	83.5	84.1	0.1	0.0	-0.2	0.1	0.1	0.0	0.1	0.0	-0.2	0.1
05/02/15	16:48:30	39.2	335.8	83.7	85.6	-0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0
05/02/15	17:48:30	39.2	336.1	83.4	85.2	0.0	0.1	0.0	0.1	0.1	0.0	0.1	0.0	-0.2	0.1
05/02/15	18:48:30	39.3	338.9	82.4	83.6	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	-	

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/03/15	3:48:24	39.2	342.8	75.4	74.9	0.2	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.1	0.1
05/03/15	4:48:24	39.3	350.4	71.8	71.8	0.2	0.1	0.0	0.1	0.2	0.0	0.4	0.0	0.2	0.1
05/03/15	5:48:23	39.3	347.0	69.2	69.1	-0.1	0.1	0.4	0.2	0.3	-0.1	0.2	0.0	0.0	0.2
05/03/15	6:48:23	39.3	340.3	68.9	67.4	-0.1	0.1	0.0	0.1	0.0	-0.1	0.3	0.0	0.0	0.2
05/03/15	7:48:22	39.4	351.9	69.7	67.7	0.0	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.2
05/03/15	8:48:22	39.3	339.4	75.6	73.7	0.1	0.1	0.0	0.1	0.2	0.0	0.2	0.0	0.7	0.2
05/03/15	9:48:20	43.4	117.8	74.9	73.8	-0.2	0.1	-0.2	0.1	0.1	0.0	0.0	0.0	0.2	0.2
05/03/15	10:48:21	43.3	121.6	78.4	76.2	-0.2	0.1	0.1	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
05/03/15	11:48:20	43.1	118.4	81.2	78.6	0.0	0.1	0.1	0.1	0.1	-0.1	0.2	0.0	0.5	0.1
05/03/15	12:48:20	43.2	121.5	82.9	81.1	0.2	0.1	-0.1	0.1	0.2	0.0	0.0	0.0	0.1	0.1
05/03/15	13:48:20	20.6	334.2	87.4	86.3	-0.1	0.0	0.1	0.1	0.0	0.0	0.3	0.0	-0.1	0.1
05/03/15	14:48:19	23.6	337.0	87.2	87.5	-0.1	0.1	0.1	0.2	0.1	0.0	0.2	0.0	-0.1	0.1
05/03/15	15:48:19	28.3	334.5	88.3	88.2	0.1	0.0	-0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.1
05/03/15	16:48:18	39.2	328.3	87.1	88.3	-0.1	0.0	-0.1	0.1	0.0	0.0	0.2	0.0	-0.2	0.1
05/03/15	17:48:18	39.3	329.5	86.7	87.9	0.0	0.0	-0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1
05/03/15	18:48:17	39.3	331.9	85.1	85.6	0.1	0.0	-0.1	0.1	-0.1	0.0	0.0	0.0	0.6	0.1
05/03/15	19:48:16	39.3	335.2	83.3	83.6	-0.3	0.1	-0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1
05/03/15	20:48:15	39.3	337.1	81.4	80.8	-0.1	0.1	-0.1	0.2	0.1	-0.1	0.3	0.0	-0.1	0.1
05/03/15	21:48:15	39.3	338.3	81.0	80.7	0.6	0.0	0.1	0.1	0.1	0.0	0.3	0.0	0.3	0.1
05/03/15	22:48:15	39.3	340.1	81.2	80.6	0.1	0.0	-0.2	0.1	0.1	0.0	0.2	0.0	0.3	0.1
05/03/15	23:48:14	39.3	335.5	79.0	78.5	-0.1	0.1	-0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1
05/04/15	0:48:13	39.2	341.5	78.5	78.2	0.5	0.1	0.5	0.2	0.1	0.0	0.2	0.0	0.1	0.1
05/04/15	1:48:13	39.2	340.3	79.5	78.9	0.1	0.1	-0.2	0.1	0.0	0.0	0.3	0.0	-0.1	0.1
05/04/15	2:48:13	39.2	340.1	79.5	78.6	-0.2	0.1	-0.1	0.2	0.2	0.0	0.1	0.0	0.2	0.1
05/04/15	3:48:12	39.2	341.9	80.7	79.8	0.1	0.1	0.3	0.1	0.2	0.0	-0.1	0.0	0.2	0.1
05/04/15	4:48:11	39.3	339.1	81.7	80.6	0.1	0.1	-0.2	0.1	0.1	0.0	0.2	0.0	0.0	0.1
05/04/15	5:48:11	39.2	333.5	80.9	80.1	0.0	0.1	-0.2	0.1	-0.1	0.0	0.2	0.0	0.1	0.1
05/04/15	6:48:11	39.2	342.3	81.3	80.9	0.1	0.1	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.1
05/04/15	7:48:09	39.2	338.3	82.1	82.3	0.0	0.1	0.0	0.1	-0.1	0.0	0.1	0.0	0.0	0.1
05/04/15	8:48:11	39.3	341.8	83.4	84.2	-0.1	0.1	0.0	0.2	0.0	0.0	0.1	0.0	-0.2	0.1
05/04/15	9:48:08	43.3	120.6	84.5	81.6	0.0	0.1	0.5	0.2	0.1	0.0	0.1	0.0	0.1	0.1
05/04/15	10:48:09	43.2	125.0	84.7	81.5	-0.2	0.1	-0.1	0.2	0.0	0.0	0.2	0.0	0.2	0.1
05/04/15	11:48:07	43.2	121.2	85.7	82.2	-0.1	0.1	-0.3	0.1	0.1	0.0	0.1	0.0	0.0	0.1
05/04/15	12:48:08	43.2	120.3	86.4	82.7	-0.1	0.1	-0.2	0.1	0.6	0.0	0.1	0.0	0.1	0.1
05/04/15	13:48:06	20.8	333.8	86.7	86.6	0.2	0.1	0.0	0.1	0.2	0.0	0.0	0.0	0.2	0.1
05/04/15	14:48:07	23.4	333.7	87.0	87.2	0.3	0.1	0.0	0.2	0.2	0.0	0.2	0.0	-0.1	0.1
05/04/15	15:48:06	27.2	337.8	88.4	88.4	-0.2	0.0	-0.1	0.1	0.5	0.0	0.2	0.0	0.0	0.1
05/04/15	16:48:06	39.3	344.0	87.5	88.1	-0.3	0.0	0.0	0.1	-0.1	0.0	0.1	0.0	-0.3	0.1
05/04/15	17:48:04	39.3	336.9	86.6	87.5	-0.1	0.1	-0.2	0.2	0.1	0.0	-0.1	0.0	0.2	0.1
05/04/15	18:48:05	39.3	341.2	84.8	86.0	0.0	0.1	-0.2	0.2	0.2	0.0	0.2	0.0	0.0	0.1
05/04/15	19:48:03	39.3	333.9	83.4	84.1	0.0	0.0	-0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1
05/04/15	20:48:04	39.3	331.4	82.9	83.1	-0.1	0.1	0.1	0.1	0.1	0.0	0.2	0.0	0.1	0.1
05/04/15	21:48:03	39.3	339.1	83.1	83.5	0.0	0.1	-0.2	0.2	0.1	0.0	0.2	0.0	0.2	0.1
05/04/15	22:48:02	39.3	335.7	82.2	82.6	-0.1	0.1	0.0	0.2	0.1	0.0	0.1	0.0	0.3	0.1
05/04/15	23:48:01	39.3	332.2	81.4	81.7	0.1	0.1	-0.3	0.2	0.0	0.0	0.1	0.0	0.1	0.1
05/05/15	0:48:01	39.2	337.5	79.4	79.1	-0.3	0.1	0.0	0.2	-0.1	0.0	0.2	0.0	-0.1	0.1
05/05/15	1:48:00	39.2	337.7	79.2	78.8	0.2	0.1	0.0	0.2	0.2	0.0	-0.1	0.0	0.1	0.1
05/05/15	2:48:01	39.2	339.1	81.3	80.4	-0.2	0.1	0.1	0.2	0.0	0.0	0.3	0.0	-0.1	0.1
05/05/15	3:47:58	39.2	338.7	82.2	81.4	-0.1	0.1	0.1	0.1	0.1	0.0	-0.1	0.0	0.1	0.1
05/05/15	4:48:00	39.3	341.5	81.0	81.0	0.1	0.1	0.1	0.1	0.6	0.0	0.3	0.1	0.1	0.1
05/05/15	5:47:58	39.2	331.7	82.8	82.0	0.0	0.1	0.1	0.2	0.0	0.0	0.3	0.0	0.2	0.1
05/05/15	6:47:58	39.3	335.8	82.1	82.0	-0.1	0.1	-0.2	0.2	0.1	0.0	0.5	0.0	0.2	0.1
05/05/15	7:47:58	39.3	343.7	82.9	82.6	0.1	0.1	0.7	0.1	0.2	0.0	-0.1	0.0	0.0	0.1
05/05/15	8:47:58	39.2	337.9	84.4	84.7	-0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.0	0.2	0.1
05/05/15	9:47:56	43.3	119.2	85.0	80.8	0.0	0.1	-0.2	0.1	-0.1	0.0	0.2	0.0	0.1	0.1
05/05/15	10:47:56	43.2	119.3	85.5	80.6	-0.1	0.1	-0.1	0.2	0.8	0.0	0.2	0.0	-0.1	0.1
05/05/15	11:47:56	43.1	119.8	86.3	81.8	0.1	0.1	-0.3	0.1	0.2	0.0	0.0	0.0	-0.1	0.1
05/05/15	12:47:55	43.2	122.4	87.5	82.5	0.0	0.1	-0.1	0.1	0.2	0.0	0.2	0.0	0.0	0.1
05/05/15	13:47:54	20.6	334.3	87.8	86.7	0.1	0.1	-0.1	0.1	0.5	0.0	-0.1	0.0	0.0	0.1
05/05/15	14:47:54	23.0	339.7	87.4	86.8	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.0	-0.2	0.1
05/05/15	15:47:53	27.6	336.6	87.3	87.0	-0.1	0.1	-0.2	0.1	0.2	0.0	0.2	0.0	0.1	0.1
05/05/15	16:47:53	39.2	336.2	87.7	87.0	-0.2	0.1	0.0	0.1	0.2	0.0	0.1	0.0	0.1	0.1
05/05/15	17:47:52	39.3	333.9	87.0	87.4	-0.3	0.1	-0.2	0.2	0.0	0.0	0.2	0.0	-0.3	0.1
05/05/15	18:47:52	39.3	336.5	82.6	83.6	0.1	0.0	-0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1
05/05/15	19:47:51	39.3	327.7	81.6	82.5	0.0	0.0	0.0	0.2	-0.1	0.0	0.0	0.0	0.0	0.1
05/05/15	20:47:50	39.4	328.8	82.5	82.9	-0.1	0.1	-0.1	0.2	0.0	0.0	0.1	0.0	-0.1	0.1
05/05/15	21:47:50	39.4	334.9	83.1	83.7	-0.2	0.0	-0.3	0.1	0.2	0.0	0.2	0.0	0.1	0.1
05/05/15	22:47:49	39.3	337.4	82.2	82.2	-0.2	0.0	-0.2	0.1	0.1	-0.1	0.2	0.0	-0.2	0.1
05/05/15	23:47:49	39.2	339.3	82.3	82.7	0.0	0.0	-0.1	0.1	0.1	-0.1	-0.1	0.0	0.0	0.1
05/06/15	0:47:48	39.3	345.3	80.9	80.4	0.1	0.1	-0.2	0.1	0.2	0.0	0.2	0.0	-0.1	0.1
05/06/15	1:47:48	39.3	346.5	81.7	81.0	0.0	0.1	-0.1	0.2	0.0	0.0	0.3	0.0	-0.1	0.1
05/06/15	2:47:47	39.2	335.2	80.4	80.3	-0.3	0.1	-0.2	0.1	0.1	0.0	0.1	0.0	0.2	0.1
05/06/15	3:47:46	39.2	345.0	79.3	79.7	0.0	0.1	-0.3	0.1	0.1	0.0	0.2	0.0	-0.1	0.1
05/06/15	4:47:46	39.2	334.7	78.6	79.3	0.2	0.1	-0.2	0.1	0.2	0.0	0.4	0.0	0.0	0.1
05/06/15	5:47:46	39.3	340.9	79.3	79.9	0.2	0.1	-0.1	0.1	0.1	0.0	0.2	0.0	0.2	0.1
05/06/15	6:47:45	39.2	338.2	80.7	80.8	-0.1	0.1	0.1	0.1	0.1	0.0	0.3	0.0	0.1	0.1
05/06/15	7:47:44	39.3	336.2	80.8	81.3	0.0	0.1	-0.1	0.1	0.1	0.0	0.7	0.0	-0.1	0.1
05/06/15	8:47:44	39.2	338.8	81.3	82.5	0.0	0.1	-0.1	0.1	0.1	0.0	0.1	0.0	-0.2	0.1
05/06/15	9:47:44	43.2	117.7	83.1	80.8	-0.2	0.1	-0.1	0.1	0.1	0.0	0.3	0.0	0.0	0.1
05/06/15	10:47:43	43.2	119.7	84.2	81.1	0.2	0.1	0.0	0.1	0.0	-0.1	0.1	0.0	0.0	0.1
05/06/15	11:47:42	43.2	121.9	84.9	81.6	0.9	0.1	-0.1	0.1	0.1	0.0	0.0	0.0	0.3	0.1
05/06/15	12:47:43	43.2	120.8	86.4	83.3	-0.2	0.1	0.0	0.1	0.2	0.0	0.2	0.0	0.1	0.1
05/06															

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/06/15	21:47:37	39.3	332.0	81.2	82.0	0.0	0.0	0.0	0.1	0.0	-0.1	0.1	0.0	0.4	0.1
05/06/15	22:47:37	39.3	334.9	80.0	80.9	0.2	0.0	-0.2	0.1	-0.1	-0.1	0.2	0.0	0.0	0.1
05/06/15	23:47:36	39.3	329.5	78.9	80.1	0.1	0.0	-0.1	0.1	0.1	-0.1	0.2	0.0	0.1	0.1
05/07/15	0:47:36	39.2	341.6	77.7	78.6	0.1	0.0	0.7	0.1	0.2	-0.1	0.2	0.0	0.2	0.1
05/07/15	1:47:35	39.2	345.6	78.0	78.9	0.0	0.0	0.0	0.1	0.1	0.0	0.3	0.0	0.0	0.1
05/07/15	2:47:35	39.2	343.0	77.9	78.5	0.0	0.0	0.1	0.1	0.0	0.0	0.3	0.0	-0.1	0.1
05/07/15	3:47:33	39.2	335.2	77.5	77.9	0.1	0.0	0.2	0.1	0.0	0.0	0.1	0.0	0.1	0.1
05/07/15	4:47:34	39.2	341.6	77.2	77.2	0.0	0.0	-0.1	0.1	0.1	-0.1	0.2	0.0	0.3	0.1
05/07/15	5:47:32	39.2	338.1	76.2	76.7	0.0	0.0	-0.1	0.1	0.0	-0.1	1.1	0.0	0.2	0.1
05/07/15	6:47:34	39.2	344.0	75.0	75.4	0.5	0.0	-0.1	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
05/07/15	7:47:31	39.3	340.3	75.4	76.3	0.1	0.0	-0.1	0.1	0.0	-0.1	0.3	0.0	0.1	0.1
05/07/15	8:47:32	39.3	334.0	77.8	79.5	0.0	0.1	-0.3	0.1	0.0	-0.1	0.4	0.0	0.1	0.1
05/07/15	9:47:31	43.2	117.7	79.9	79.3	0.1	0.1	-0.1	0.1	0.5	-0.1	0.0	0.0	0.0	0.1
05/07/15	10:47:31	43.3	116.1	81.7	80.1	0.0	0.1	0.0	0.1	0.1	-0.1	0.1	0.0	-0.1	0.1
05/07/15	11:47:30	43.2	127.0	83.4	81.8	-0.1	0.0	0.0	0.1	-0.1	-0.1	0.2	0.0	0.0	0.1
05/07/15	12:47:30	43.1	121.1	84.5	82.6	-0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.1
05/07/15	13:47:30	21.2	327.4	85.6	86.7	-0.1	0.0	0.0	0.1	0.2	-0.1	0.1	0.0	0.0	0.1
05/07/15	14:47:29	24.2	330.4	87.4	88.4	-0.3	0.0	-0.3	0.1	0.2	-0.1	1.0	0.0	0.0	0.0
05/07/15	15:47:28	30.9	335.7	88.0	88.8	0.1	0.0	0.0	0.1	0.9	0.0	0.1	0.0	0.1	0.0
05/07/15	16:47:27	39.3	333.5	86.8	88.6	0.1	0.0	-0.2	0.1	0.1	0.0	0.1	0.0	0.0	0.1
05/07/15	17:47:27	39.2	327.6	86.8	88.1	-0.1	0.0	0.2	0.1	0.0	0.0	0.2	0.0	0.0	0.1
05/07/15	18:47:27	39.3	326.1	85.3	86.5	-0.1	0.0	0.1	0.1	0.1	0.0	-0.1	0.0	0.0	0.1
05/07/15	19:47:26	39.4	329.2	83.4	84.4	0.0	0.0	0.0	0.1	0.0	-0.1	0.2	0.0	1.0	0.0
05/07/15	20:47:26	39.4	329.7	81.5	82.3	0.0	0.0	-0.3	0.1	0.1	0.0	-0.2	0.0	0.2	0.1
05/07/15	21:47:25	39.3	334.7	80.2	80.8	0.0	0.0	0.0	0.1	0.1	-0.1	0.0	0.0	-0.2	0.1
05/07/15	22:47:25	39.4	331.0	78.9	78.8	-0.1	0.0	0.7	0.1	0.1	-0.1	0.2	0.0	0.0	0.1
05/07/15	23:47:24	39.3	339.6	78.5	78.9	-0.2	0.0	-0.1	0.1	0.2	-0.1	0.1	0.0	-0.2	0.1
05/08/15	0:47:23	39.3	335.8	77.9	78.4	0.0	0.0	-0.2	0.1	0.3	-0.1	0.2	0.0	0.2	0.1
05/08/15	1:47:23	39.3	344.1	77.9	77.8	0.9	0.0	0.0	0.1	0.2	-0.1	0.0	0.0	0.9	0.1
05/08/15	2:47:23	39.3	341.8	77.4	77.2	-0.1	0.1	0.1	0.1	0.0	-0.1	0.1	0.0	0.0	0.1
05/08/15	3:47:22	39.2	343.2	76.2	75.9	0.0	0.1	0.0	0.1	0.1	-0.1	0.3	0.0	0.3	0.1
05/08/15	4:47:21	39.3	332.1	75.6	75.4	0.4	0.1	0.8	0.1	0.0	-0.1	0.2	0.0	0.1	0.1
05/08/15	5:47:20	39.3	344.2	75.9	75.7	-0.1	0.1	0.0	0.1	-0.1	-0.1	0.1	0.0	0.0	0.1
05/08/15	6:47:20	39.4	341.9	74.9	75.0	0.1	0.1	0.2	0.1	0.2	-0.1	0.0	0.0	-0.1	0.1
05/08/15	7:47:20	39.2	338.0	75.6	76.4	0.3	0.1	-0.1	0.1	0.1	-0.1	0.2	0.0	-0.1	0.1
05/08/15	8:47:19	39.3	337.4	78.1	80.3	-0.1	0.1	0.0	0.1	0.2	-0.1	0.3	0.0	0.2	0.1
05/08/15	9:47:19	43.2	117.4	81.1	80.1	0.6	0.1	0.1	0.1	0.2	-0.1	0.3	0.0	0.1	0.1
05/08/15	10:47:19	43.2	119.4	83.8	83.0	0.7	0.1	0.9	0.1	0.1	0.0	0.1	0.0	0.3	0.1
05/08/15	11:47:18	43.2	123.1	84.9	83.7	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1
05/08/15	12:47:18	43.1	119.6	86.7	85.2	0.0	0.1	-0.4	0.1	0.1	0.0	0.8	0.0	0.1	0.1
05/08/15	13:47:17	20.5	329.2	88.0	89.4	0.2	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.1
05/08/15	14:47:17	22.7	325.9	89.3	90.0	0.2	0.0	0.0	0.1	0.0	0.0	-0.1	0.0	0.1	0.1
05/08/15	15:47:15	25.8	331.0	90.6		0.0	0.0	-0.1	0.1	0.0	0.0	0.2	0.0	0.0	0.0
05/08/15	16:47:16	30.1	325.3	90.6	89.6	0.0	0.0	0.1	0.1	0.8	0.0	0.1	0.0	0.1	0.0
05/08/15	17:47:14	39.2	327.7	89.6	89.8	-0.2	0.0	-0.1	0.1	0.2	0.0	0.2	0.0	0.6	0.0
05/08/15	18:47:15	39.2	325.5	90.4	90.1	0.1	0.0	-0.1	0.1	0.1	0.0	-0.1	0.0	-0.2	0.0
05/08/15	19:47:13	39.3	333.9	88.0	87.9	0.1	0.0	-0.2	0.1	0.4	0.0	0.1	0.0	0.0	0.0
05/08/15	20:47:14	39.3	334.5	85.5	85.1	-0.2	0.0	0.3	0.1	0.2	-0.1	0.1	0.0	0.0	0.1
05/08/15	21:47:12	39.3	334.3	84.2	83.3	0.0	0.0	0.1	0.1	0.2	-0.1	0.1	0.0	-0.1	0.0
05/08/15	22:47:13	39.3	337.1	82.5	82.3	-0.1	0.0	0.0	0.1	0.1	-0.1	0.2	0.0	-0.1	0.1
05/08/15	23:47:11	39.3	333.6	82.0	81.7	0.0	0.0	-0.1	0.1	0.3	-0.1	-0.1	0.0	0.0	0.1
05/09/15	0:47:12	39.3	340.9	81.1	80.9	-0.1	0.0	0.2	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
05/09/15	1:47:10	39.2	337.7	81.5	81.4	0.1	0.1	0.2	0.1	0.0	-0.1	0.2	0.0	0.0	0.1
05/09/15	2:47:10	39.2	335.8	81.7	81.0	0.1	0.1	0.2	0.1	0.2	-0.1	0.0	0.0	0.6	0.1
05/09/15	3:47:08	39.2	337.1	81.2	80.7	0.2	0.1	0.0	0.1	0.1	-0.1	-0.1	0.0	0.0	0.1
05/09/15	4:47:09	39.2	343.1	81.8	81.1	0.1	0.1	0.0	0.1	0.0	-0.1	0.0	0.0	0.0	0.1
05/09/15	5:47:07	39.3	335.0	81.9	81.2	0.2	0.1	0.0	0.1	0.0	0.0	-0.1	0.0	-0.2	0.1
05/09/15	6:47:08	39.3	338.8	82.3	81.5	0.1	0.0	-0.1	0.1	0.1	-0.1	0.1	0.0	0.1	0.1
05/09/15	7:47:08	39.3	337.0	84.0	83.0	-0.1	0.0	-0.2	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
05/09/15	8:47:07	39.2	333.9	85.1	85.2	0.2	0.0	0.0	0.1	0.2	-0.1	-0.2	0.0	0.1	0.1
05/09/15	9:47:06	43.3	117.6	86.7	83.2	0.1	0.1	0.1	0.1	0.0	-0.1	0.1	0.0	-0.1	0.1
05/09/15	10:47:06	43.3	120.2	88.0	85.2	-0.1	0.1	-0.3	0.1	0.2	0.0	0.4	0.0	0.1	0.0
05/09/15	11:47:05	43.2	122.9	89.8	87.6	0.0	0.0	0.0	0.1	0.0	-0.1	0.0	0.0	-0.2	0.1
05/09/15	12:47:05	43.2	118.4	91.0	88.9	-0.2	0.0	-0.2	0.1	0.2	0.0	0.1	0.1	-0.1	0.0
05/09/15	13:47:04	19.7	325.7	94.5	93.0	-0.2	0.0	-0.2	0.1	0.0	0.0	0.2	0.0	-0.1	0.0
05/09/15	14:47:04	20.7	317.0	96.8	94.4	0.1	0.0	-0.1	0.1	0.3	0.0	0.1	0.0	0.1	0.0
05/09/15	15:47:03	22.8	326.8	97.7	96.9	0.0	0.0	0.0	0.1	0.1	-0.1	0.2	0.0	0.1	0.0
05/09/15	16:47:03	23.9	323.4	98.5		0.0	0.0	-0.2	0.1	0.1	0.0	0.1	0.0	-0.1	0.0
05/09/15	17:47:02	26.1	321.0	95.3	95.9	0.2	0.0	-0.3	0.1	0.8	0.0	0.0	0.0	-0.2	0.0
05/09/15	18:47:01	26.6	321.8	95.2	96.4	0.1	0.0	0.3	0.1	0.1	-0.1	-0.1	0.0	0.0	0.0
05/09/15	19:47:01	27.0	322.9	93.8	94.0	-0.1	0.0	0.0	0.1	-0.1	0.0	0.3	0.0	0.2	0.0
05/09/15	20:47:01	27.2	328.1	92.5	92.3	0.1	0.0	-0.1	0.1	0.2	0.0	0.2	0.0	0.0	0.0
05/09/15	21:46:59	31.5	330.2	89.3	88.1	0.1	0.0	0.4	0.1	0.0	-0.1	0.3	0.0	0.9	0.0
05/09/15	22:47:00	39.3	333.8	88.4	87.1	0.0	0.0	-0.1	0.1	0.0	0.0	0.2	0.0	-0.2	0.1
05/09/15	23:46:58	39.1	333.5	89.4	88.1	0.1	0.0	-0.1	0.1	0.2	0.0	0.2	0.0	0.0	0.1
05/10/15	0:46:58	37.8	337.7	89.7	88.4	-0.1	0.0	0.0	0.1	-0.1	0.0	-0.1	0.0	0.1	0.1
05/10/15	1:46:57	38.2	335.8	88.2	87.7	-0.3	0.0	0.0	0.1	-0.1	0.0	0.0	0.0	0.0	0.1
05/10/15	2:46:57	38.0	340.6	87.1	86.4	0.1	0.0	-0.1	0.1	0.2	-0.1	0.0	0.0	0.1	0.1
05/10/15	3:46:57	39.2	335.1	85.6	85.5	0.1	0.1	0.1	0.1	0.0	-0.1	0.2	0.0	-0.1	0.1
05/10/15	4:46:56	39.2	335.5	84.9	84.8	0.0	0.0	-0.1	0.1	0.1	-0.1	0.2	0.0	0.2	0.1
05/10/15	5:46:55	39.2	334.4	84.0	83.8	0.0	0.0	-0.2	0.1	0.2	-0.1	0.2	0.0	0.0	0.1
05/10/15	6:46:55	39.3	335.4	82.1	81.7	0.1	0.0	0.2	0.1	-0.1	-0.1	0.3	0.0	0.0	0.1
05/10/15	7:														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/10/15	15:46:51	5.6	-0.1	87.4	87.3	0.4	0.0	0.1	0.1	0.2	0.0	-0.1	0.0	-0.1	0.1
05/10/15	16:46:49	5.4	0.3	83.6	83.8	0.0	0.0	0.3	0.1	0.2	0.0	0.0	0.0	0.9	0.1
05/10/15	17:46:50	5.2	0.6	81.2	81.3	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.1
05/10/15	18:46:48	5.0	-0.2	79.6	80.0	0.8	0.0	0.0	0.1	0.1	0.0	-0.1	0.0	0.2	0.1
05/10/15	19:46:49	4.7	-0.1	77.1	77.1	-0.1	0.0	0.0	0.2	0.1	-0.1	0.3	0.0	0.0	0.1
05/10/15	20:46:47	0.9	2.4	74.5	75.2	0.1	0.1	-0.1	0.1	0.0	-0.1	0.1	0.0	0.2	0.1
05/10/15	21:46:48	0.1	0.7	72.7	73.8	-0.2	0.1	0.2	0.1	0.9	-0.1	0.3	0.0	0.1	0.1
05/10/15	22:46:46	0.1	0.9	71.8	73.5	-0.2	0.1	0.5	0.1	0.0	-0.1	0.2	0.0	0.1	0.1
05/10/15	23:46:46	0.1	0.1	71.5	73.0	-0.1	0.1	0.0	0.1	0.0	-0.1	0.4	0.0	0.2	0.1
05/11/15	0:46:45	0.1	0.7	70.9	72.4	0.2	0.1	0.1	0.1	0.2	-0.1	0.0	0.0	0.1	0.1
05/11/15	1:46:45	0.1	0.6	70.4	71.8	0.2	0.1	0.1	0.1	0.2	0.0	0.3	0.0	-0.2	0.1
05/11/15	2:46:44	0.1	0.0	69.8	71.3	0.0	0.1	0.1	0.1	0.0	-0.1	0.1	0.0	0.1	0.1
05/11/15	3:46:45	0.1	0.8	69.0	70.5	0.0	0.1	0.1	0.1	0.2	-0.1	0.2	0.0	0.0	0.2
05/11/15	4:46:43	0.1	0.3	68.2	69.4	0.2	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.1	0.1
05/11/15	5:46:43	0.1	-0.2	67.5	68.9	0.2	0.0	0.2	0.1	0.0	0.0	0.1	0.0	0.1	0.1
05/11/15	6:46:42	0.1	-0.1	67.2	68.9	-0.2	0.0	0.1	0.1	0.1	-0.1	0.3	0.0	0.0	0.1
05/11/15	7:46:42	0.1	0.5	67.1	69.2	-0.1	0.0	0.2	0.1	0.1	-0.1	0.1	0.0	0.3	0.1
05/11/15	9:55:12	5.4	-0.2	77.3	77.1	0.0	0.0	-0.1	0.1	0.4	-0.1	0.0	0.0	-0.1	0.1
05/11/15	10:55:10	0.7	3.7	77.4	76.6	0.1	0.1	0.0	0.1	0.1	-0.1	0.4	0.0	0.2	0.1
05/11/15	11:55:10	0.0	0.3	77.3	76.8	0.1	0.0	0.0	0.1	0.3	-0.1	0.2	0.0	0.1	0.1
05/11/15	12:55:10	0.0	0.0	78.1	77.3	0.0	0.0	-0.1	0.1	0.6	-0.1	0.2	0.0	-0.1	0.1
05/11/15	13:55:09	0.0	0.3	78.5	77.5	0.0	0.0	0.1	0.1	0.1	-0.1	0.2	0.0	0.0	0.1
05/11/15	14:55:08	0.0	-0.2	78.4	77.3	-0.2	0.0	-0.1	0.1	0.0	-0.1	0.3	0.0	0.1	0.1
05/11/15	15:55:08	0.0	0.9	78.3	76.8	0.2	0.0	0.1	0.1	0.2	-0.1	0.2	0.0	0.1	0.1
05/11/15	16:55:08	0.0	-0.1	78.4	77.0	0.1	0.0	0.0	0.1	0.2	0.0	0.2	0.0	0.0	0.1
05/11/15	17:55:07	0.0	0.2	78.0	76.4	0.0	0.0	-0.2	0.1	0.0	0.0	0.2	0.0	0.9	0.1
05/11/15	18:55:06	0.0	0.6	77.1	75.5	-0.1	0.0	0.1	0.1	0.4	-0.1	0.3	0.0	0.1	0.1
05/11/15	19:55:06	0.0	0.4	75.2	73.2	-0.1	0.1	0.1	0.1	0.0	-0.1	0.2	-0.1	0.0	0.1
05/11/15	20:55:06	0.0	0.2	73.2	71.6	0.0	0.1	0.0	0.1	0.2	-0.1	0.1	-0.1	0.2	0.1
05/11/15	21:55:05	0.0	-0.4	72.1	70.5	0.0	0.1	-0.3	0.1	0.2	-0.1	0.2	0.0	0.2	0.1
05/11/15	22:55:04	0.0	0.5	71.3	70.4	0.3	0.1	-0.2	0.1	0.1	-0.1	-0.2	0.0	0.1	0.1
05/11/15	23:55:04	0.0	0.3	71.0	69.8	-0.1	0.1	0.6	0.1	0.1	-0.1	0.3	0.0	0.5	0.1
05/12/15	0:55:03	0.0	0.8	70.6	69.8	0.4	0.0	-0.1	0.1	0.0	-0.1	0.0	0.0	0.0	0.1
05/12/15	1:55:03	0.0	0.3	69.8	69.1	-0.1	0.0	-0.1	0.1	0.1	-0.1	0.3	-0.1	0.1	0.1
05/12/15	2:55:02	0.0	0.4	69.3	68.4	0.0	0.0	0.0	0.1	0.2	-0.1	0.0	-0.1	0.1	0.1
05/12/15	3:55:01	0.0	0.1	69.0	67.9	-0.1	0.0	0.0	0.1	0.2	-0.1	0.3	-0.1	0.0	0.1
05/12/15	4:55:01	0.0	-0.6	68.8	68.0	0.1	0.0	-0.2	0.1	0.0	-0.1	0.1	-0.1	0.1	0.1
05/12/15	5:55:01	0.0	0.3	68.5	67.6	0.3	0.0	0.0	0.1	0.0	-0.1	0.1	0.0	-0.1	0.1
05/12/15	6:55:00	0.0	-0.2	68.7	68.0	0.0	0.0	0.1	0.1	-0.1	-0.1	0.3	0.0	0.2	0.1
05/12/15	7:55:00	0.0	0.9	69.2	68.8	-0.1	0.0	0.2	0.1	1.0	-0.1	0.2	-0.1	0.2	0.1
05/12/15	9:13:51	39.7	311.3	87.0	82.8	0.0	-0.1	0.1	0.1	0.2	-0.1	0.1	-0.1	0.1	0.0
05/12/15	10:13:51	43.4	105.6	89.3	84.5	0.0	0.0	-0.2	0.1	0.1	-0.1	0.2	-0.1	0.0	0.0
05/12/15	11:13:50	43.4	102.8	92.1	87.2	-0.3	-0.1	0.9	0.1	0.1	-0.1	0.0	0.0	0.1	0.0
05/12/15	12:13:50	43.3	106.6	93.6	87.8	0.4	-0.1	-0.2	0.1	0.3	-0.1	0.2	-0.1	-0.1	0.0
05/12/15	13:13:48	43.3	109.4	94.5	88.9	0.2	0.0	0.0	0.1	0.2	-0.1	0.5	0.0	-0.2	0.0
05/12/15	14:13:49	39.3	317.6	100.2	94.9	0.0	-0.1	0.3	0.1	0.0	-0.1	-0.1	-0.1	0.8	0.0
05/12/15	15:13:48	39.5	314.2	99.5	96.1	-0.1	-0.1	-0.2	0.1	0.0	-0.1	0.0	0.0	-0.2	0.0
05/12/15	16:13:48	39.6	315.6	98.6	98.0	-0.1	-0.1	-0.2	0.1	0.0	-0.1	0.3	0.0	-0.2	0.0
05/12/15	17:13:46	39.5	309.9	98.8	98.1	-0.1	-0.1	0.8	0.1	0.2	0.0	0.0	0.0	-0.1	0.0
05/12/15	18:13:47	39.6	316.8	97.9	97.4	0.1	-0.1	-0.2	0.1	0.0	0.0	0.0	0.0	-0.2	0.0
05/12/15	19:13:45	39.6	311.7	96.1	95.1	0.2	-0.1	-0.2	0.1	0.1	-0.1	0.0	0.0	0.0	0.0
05/12/15	20:13:44	39.7	314.5	93.3	92.7	0.1	-0.1	0.9	0.1	0.0	0.0	0.0	-0.1	0.0	0.0
05/12/15	21:13:44	39.6	315.7	90.9	90.1	0.1	-0.1	0.0	0.1	0.2	-0.1	0.2	0.0	0.0	0.0
05/12/15	22:13:44	39.6	310.7	89.3	87.9	-0.3	0.0	0.1	0.1	0.4	-0.1	0.2	-0.1	-0.2	0.0
05/12/15	23:13:43	39.6	315.7	88.2	86.0	0.0	-0.1	0.7	0.1	0.0	-0.1	0.3	0.0	-0.1	0.0
05/13/15	0:13:43	39.5	307.8	87.7	85.3	0.1	0.0	0.0	0.1	0.0	-0.1	-0.1	0.0	-0.1	0.0
05/13/15	1:13:42	39.6	310.1	87.4	84.8	0.0	0.0	-0.1	0.1	0.2	-0.1	0.0	0.0	-0.2	0.0
05/13/15	2:13:41	39.5	318.9	87.1	83.9	0.1	0.0	0.2	0.1	0.0	0.0	-0.1	0.0	-0.1	0.1
05/13/15	3:13:41	39.4	317.1	86.6	83.7	-0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
05/13/15	4:13:40	39.5	316.5	85.9	83.1	0.1	0.0	-0.1	0.1	0.1	-0.1	-0.1	0.0	0.1	0.1
05/13/15	5:13:41	39.5	315.4	85.2	83.0	0.1	0.0	0.1	0.1	0.1	-0.1	0.0	0.0	-0.1	0.1
05/13/15	6:13:39	39.4	318.6	84.1	82.0	0.0	0.0	-0.2	0.1	0.2	-0.1	-0.1	0.0	0.1	0.0
05/13/15	7:13:39	39.5	324.7	84.3	81.9	0.2	0.0	-0.1	0.1	0.3	-0.1	-0.1	0.0	0.1	0.1
05/13/15	8:13:38	39.4	322.7	87.8	85.0	-0.1	0.0	0.1	0.1	0.0	-0.1	0.7	0.0	0.0	0.1
05/13/15	9:13:39	39.4	320.0	89.7	87.9	-0.2	0.0	-0.2	0.1	0.2	-0.1	0.1	0.0	0.0	0.0
05/13/15	10:13:38	43.4	111.3	92.8	87.4	-0.3	0.0	-0.3	0.1	-0.2	-0.1	0.3	0.0	0.0	0.0
05/13/15	11:13:38	17.2	321.5	94.4	90.9	20.2	16.6	58.6	19.1	39.6	23.9	39.2	24.8	58.0	18.9
05/13/15	12:13:37	18.5	322.2	98.4	94.9	26.0	15.9	58.8	19.6	37.2	24.5	38.3	25.4	55.8	19.3
05/13/15	13:13:36	19.0	321.0	97.0	94.3	27.6	15.7	56.8	19.9	37.3	24.5	39.6	25.3	53.8	19.5
05/13/15	14:13:35	18.0	319.5	99.1	95.9	27.2	15.7	55.4	19.7	37.2	24.2	40.6	24.9	54.4	19.2
05/13/15	15:13:35	17.2	316.9	98.6	95.6	28.2	15.7	55.7	19.5	38.1	23.7	40.4	24.4	54.2	18.9
05/13/15	16:13:34	16.4	318.8	97.8	95.1	28.0	15.6	53.3	19.0	40.2	23.5	41.1	24.1	55.7	18.7
05/13/15	17:13:34	15.6	319.0	98.6	94.3	27.8	15.6	53.6	18.8	41.3	23.2	41.5	23.7	54.8	18.5
05/13/15	18:13:34	15.3	313.9	97.9	94.1	28.5	15.6	55.4	18.7	42.2	23.1	41.8	23.5	56.0	18.4
05/13/15	19:13:33	15.2	318.2	96.1	91.8	27.5	15.7	55.0	18.7	41.6	23.0	42.3	23.5	55.0	18.4
05/13/15	20:13:32	15.1	315.1	94.6	89.7	27.5	15.7	54.8	18.7	42.8	22.9	42.8	23.4	55.2	18.4
05/13/15	21:13:32	15.0	311.3	93.9	88.7	27.7	15.8	55.5	18.7	42.4	22.9	43.5	23.3	56.7	18.4
05/13/15	22:13:32	14.9	311.9	92.4	87.8	26.9	15.8	54.7	18.7	42.7	22.8	44.8	23.2	56.6	18.4
05/13/15	23:13:30	14.8	310.4	91.1	86.4	27.1	15.8	56.3	18.7	43.9	22.7	43.7	23.2	55.4	18.3
05/14/15	0:13:30	14.7	314.1	90.3	84.8	27.0	15.8	55.2	18.7	42.7	22.6	45.4	23.1	55.9	18.3
05/14/15	1:13:29	14.6	318.2	89.9	84.4	27.0	15.8	54.1	18.6	43.1	22.5	44.8	23.0	55.5	18.3
05/14/15	2:13:30	14.6	312.2	89.1	83.9	27.9	15.8	56.0	18.6	43.8	22.5				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/14/15	11:13:24	14.7	315.7	94.2	92.5	0.0	0.6	58.5	18.4	48.1	22.2	47.7	22.7	56.9	18.2
05/14/15	12:13:24	14.7	308.2	94.5	92.9	0.1	0.4	58.8	18.4	47.5	22.1	49.1	22.7	57.4	18.2
05/14/15	13:13:23	14.6	310.2	94.7	93.3	0.8	0.2	59.0	18.4	47.4	22.1	48.6	22.7	56.1	18.2
05/14/15	14:13:23	14.6	317.1	95.4	93.0	-0.2	0.2	58.5	18.3	48.6	22.1	49.8	22.6	57.0	18.1
05/14/15	15:13:24	14.6	320.9	94.7	92.2	0.2	0.1	57.6	18.4	47.7	22.1	48.1	22.6	56.6	18.2
05/14/15	16:13:21	14.5	313.8	95.5	92.8	0.0	0.1	57.9	18.3	48.2	22.0	48.7	22.6	56.4	18.1
05/14/15	17:13:22	14.4	313.8	96.2	92.2	0.0	0.0	58.7	18.3	48.4	22.1	49.4	22.6	57.3	18.1
05/14/15	18:13:20	14.5	315.1	95.7	91.9	-0.2	0.0	57.7	18.3	48.1	22.1	49.1	22.6	55.8	18.1
05/14/15	19:13:21	14.5	311.7	94.4	89.9	0.2	0.0	58.6	18.4	48.1	22.1	49.1	22.6	55.2	18.0
05/14/15	20:13:20	14.5	315.6	93.0	88.6	0.0	0.0	58.3	18.5	48.5	22.1	48.7	22.6	57.6	18.0
05/14/15	21:13:19	14.4	316.7	93.0	87.2	0.0	0.0	57.0	18.4	48.0	22.0	47.9	22.6	55.3	18.0
05/14/15	22:13:18	14.4	316.7	92.2	86.4	0.0	0.0	58.6	18.4	48.4	22.0	49.4	22.5	55.9	18.0
05/14/15	23:13:18	14.4	314.2	92.2	86.2	0.1	0.0	57.6	18.4	47.5	22.0	49.7	22.6	55.0	18.0
05/15/15	0:13:17	14.4	317.5	92.1	86.3	-0.2	0.0	57.7	18.4	48.1	22.0	50.0	22.6	54.6	18.0
05/15/15	1:13:18	14.4	317.7	91.6	85.7	0.0	0.0	58.9	18.4	48.6	22.0	49.5	22.6	55.8	18.0
05/15/15	2:13:16	14.4	311.5	91.7	86.0	-0.2	0.0	58.7	18.4	49.3	22.0	49.8	22.5	56.1	18.0
05/15/15	3:13:16	14.4	313.6	91.1	85.2	0.0	0.0	57.9	18.4	48.5	22.0	49.8	22.5	54.8	18.0
05/15/15	4:13:15	14.4	314.1	90.6	85.6	-0.1	0.0	58.3	18.4	49.3	22.0	49.9	22.5	54.8	18.0
05/15/15	5:13:14	14.4	313.6	90.9	85.1	-0.2	0.0	58.1	18.4	49.0	22.0	51.3	22.5	55.1	18.0
05/15/15	6:13:15	14.3	312.5	91.2	84.8	0.1	0.0	58.2	18.4	49.7	21.9	50.6	22.5	55.4	18.0
05/15/15	7:13:13	14.3	318.4	91.7	85.4	-0.1	0.0	57.4	18.4	49.0	21.9	49.6	22.5	55.3	18.0
05/15/15	8:13:14	40.6	263.8	85.7	84.6	17.7	15.9	69.9	19.4	0.0	18.2	0.0	18.1	66.8	18.7
05/15/15	9:13:12	40.6	270.5	85.7	85.6	22.8	15.4	73.7	19.1	-0.1	17.6	0.1	17.1	69.8	18.6
05/15/15	10:13:13	40.4	276.8	85.2	84.8	25.6	15.2	75.1	19.1	0.1	17.5	0.0	11.9	70.3	18.5
05/15/15	11:13:11	40.2	269.8	86.8	86.4	28.3	15.1	73.7	19.0	0.1	17.4	0.9	8.1	69.6	18.4
05/15/15	12:13:12	40.2	268.7	86.9	86.3	28.6	15.1	75.8	19.0	-0.1	17.3	0.2	5.4	71.5	18.4
05/15/15	13:13:10	40.1	277.0	89.1	89.0	30.5	14.9	75.7	18.9	0.1	17.2	0.2	3.6	71.7	18.3
05/15/15	14:13:11	40.5	276.5	88.9	88.8	-0.2	4.3	0.1	0.7	0.1	17.0	0.4	2.4	0.0	3.6
05/15/15	15:13:09	40.5	271.3	86.7	88.1	-0.1	2.8	-0.2	0.7	0.1	16.6	0.2	1.5	0.2	0.2
05/15/15	16:13:09	40.7	268.7	86.0	87.3	-0.1	1.8	0.8	0.6	0.6	16.4	0.3	1.1	0.0	0.1
05/15/15	17:13:08	40.6	264.6	86.4	87.2	0.0	1.1	-0.1	0.6	0.1	16.4	0.5	0.8	0.0	0.1
05/15/15	18:13:08	40.1	287.9	86.9	86.9	25.8	15.2	70.1	19.3	78.0	23.6	66.0	23.8	0.0	0.1
05/15/15	19:13:08	30.2	345.7	81.8	84.9	29.6	15.7	67.9	19.7	74.1	23.7	66.4	24.2	55.5	20.4
05/15/15	20:13:07	40.3	285.0	83.7	82.8	28.7	15.3	66.1	19.6	70.3	23.8	64.0	24.1	-0.2	1.5
05/15/15	21:13:06	40.4	288.4	82.6	81.7	29.8	15.3	64.1	19.6	69.4	23.8	63.4	24.1	-0.1	0.3
05/15/15	22:13:06	40.3	288.9	82.7	81.4	28.8	15.3	63.8	19.6	68.6	23.8	64.6	24.0	-0.1	0.1
05/15/15	23:13:05	40.2	285.5	82.5	81.1	28.1	15.3	66.1	19.6	71.7	23.7	65.7	23.9	0.1	0.1
05/16/15	0:13:05	40.2	284.3	82.4	80.7	29.2	15.3	68.0	19.5	73.0	23.6	67.6	23.8	0.0	0.1
05/16/15	1:13:04	40.2	288.1	82.6	80.8	28.0	15.3	68.1	19.4	75.8	23.6	67.5	23.8	0.2	0.1
05/16/15	2:13:04	41.0	251.3	78.1	78.5	29.7	15.3	70.5	19.3	0.1	17.8	0.2	17.9	62.9	19.2
05/16/15	3:13:04	40.9	256.0	78.4	77.6	29.0	15.2	72.7	19.1	0.1	17.6	0.1	15.8	63.7	19.0
05/16/15	4:13:02	40.7	260.7	78.1	77.1	29.5	15.2	72.6	19.1	-0.1	17.4	0.0	10.7	67.3	18.9
05/16/15	5:13:03	40.8	261.0	77.7	77.1	30.7	15.2	74.7	19.0	0.0	17.3	0.1	7.1	68.7	18.7
05/16/15	6:13:02	40.7	266.6	78.0	77.6	31.0	15.1	75.6	19.0	0.2	17.1	0.2	4.6	69.1	18.6
05/16/15	7:13:01	40.7	261.0	78.4	78.0	31.6	15.0	74.3	19.0	0.4	17.0	-0.1	3.0	69.6	18.5
05/16/15	8:13:01	40.8	262.8	80.2	80.3	32.4	15.0	77.2	18.9	0.2	17.0	0.4	2.0	70.4	18.4
05/16/15	9:13:01	23.3	315.2	87.2	83.9	32.4	15.5	74.9	18.9	0.0	17.1	0.0	1.5	68.8	18.6
05/16/15	10:13:00	40.5	268.6	84.9	85.9	-0.3	2.9	-0.1	1.8	0.1	16.6	0.2	1.1	0.8	1.5
05/16/15	11:12:59	40.7	267.0	86.1	87.9	0.5	2.0	0.2	1.5	0.1	16.5	0.2	0.8	0.1	0.1
05/16/15	12:12:59	40.6	262.5	86.5	89.4	-0.2	1.3	0.0	1.3	0.0	16.5	-0.2	0.7	0.0	0.1
05/16/15	13:12:58	40.6	259.4	87.2	90.2	-0.1	0.9	0.0	1.2	0.2	16.6	-0.1	0.6	-0.2	0.0
05/16/15	14:12:58	40.6	257.8	86.9	89.8	0.1	0.6	-0.3	1.2	0.0	16.8	0.4	0.6	0.1	0.0
05/16/15	15:12:57	40.6	260.5	87.6	89.9	0.2	0.4	-0.2	1.2	-0.1	16.8	-0.1	0.7	-0.1	0.0
05/16/15	16:12:57	40.6	263.8	87.2	89.4	-0.1	0.3	0.1	1.2	0.1	16.9	0.2	0.7	-0.2	0.0
05/16/15	17:12:56	40.5	260.1	87.5	89.0	-0.1	0.2	-0.1	1.1	0.0	17.0	0.1	0.7	-0.1	0.1
05/16/15	18:12:56	19.7	327.7	87.2	88.9	26.5	16.2	63.6	19.4	62.8	23.3	53.5	23.8	0.0	0.1
05/16/15	19:12:55	18.7	312.3	91.7	87.7	28.4	16.0	63.0	19.6	57.8	23.4	53.6	23.7	0.1	0.2
05/16/15	20:12:54	18.5	317.4	91.6	86.6	29.2	15.9	59.8	19.7	57.9	23.4	51.1	23.8	0.0	0.1
05/16/15	21:12:54	18.7	324.7	87.5	84.5	30.3	16.0	60.8	19.7	57.1	23.5	52.3	23.8	-0.1	0.1
05/16/15	22:12:53	18.0	322.4	90.9	85.2	30.0	15.9	59.4	19.6	57.6	23.3	52.5	23.6	-0.2	0.1
05/16/15	23:12:53	17.6	320.9	91.4	85.4	29.7	15.8	60.6	19.4	57.4	23.1	53.5	23.5	0.0	0.1
05/17/15	0:12:52	17.1	317.4	91.3	85.4	30.0	15.9	61.8	19.2	58.1	22.9	54.3	23.3	-0.2	0.1
05/17/15	1:12:52	17.0	316.8	90.7	85.0	29.6	15.9	58.4	18.9	58.5	22.7	53.5	23.2	-0.1	0.1
05/17/15	2:12:51	39.5	321.4	90.8	86.4	29.3	15.3	69.7	19.4	0.2	17.9	0.2	17.5	64.7	19.3
05/17/15	3:12:51	39.5	320.7	90.0	86.4	29.0	15.3	71.3	19.3	0.0	17.8	0.1	9.7	66.4	19.1
05/17/15	4:12:50	39.3	326.8	91.2	87.2	29.8	15.2	72.1	19.1	0.4	17.6	0.2	4.5	67.5	18.9
05/17/15	5:12:51	31.4	328.8	89.9	86.7	30.1	15.3	73.8	19.2	0.2	17.5	0.8	2.3	69.3	19.0
05/17/15	6:12:49	22.2	315.3	90.9	86.0	31.7	15.6	74.3	19.1	0.0	17.3	0.0	1.6	68.3	18.7
05/17/15	7:12:49	21.4	320.2	90.9	85.4	33.2	15.6	73.0	19.1	0.2	17.2	0.0	1.3	68.1	18.6
05/17/15	8:12:48	20.8	319.1	91.7	86.0	33.0	15.6	72.4	19.0	-0.2	17.2	0.3	1.1	67.5	18.5
05/17/15	9:12:48	20.6	321.0	92.3	87.4	33.2	15.5	73.8	19.0	0.1	17.2	0.2	1.0	68.8	18.5
05/17/15	10:12:47	40.4	276.3	88.5	87.6	-0.2	2.9	0.0	1.0	0.2	16.8	0.1	0.9	-0.2	1.6
05/17/15	11:12:47	39.7	314.1	92.5	90.3	-0.1	2.0	-0.2	1.0	0.2	16.6	0.1	0.7	-0.1	0.1
05/17/15	12:12:46	39.6	314.2	94.6	92.9	0.0	1.4	0.1	1.0	-0.1	16.6	-0.1	0.7	0.0	0.0
05/17/15	13:12:46	39.6	304.2	95.9	94.2	-0.1	1.0	0.1	1.0	0.5	16.7	-0.1	0.6	0.0	0.0
05/17/15	14:12:44	39.7	308.5	95.8	94.5	-0.1	0.6	0.0	0.9	0.0	16.8	0.0	0.6	-0.3	0.0
05/17/15	15:12:45	39.6	309.6	95.9	93.6	0.1	0.5	0.1	0.9	0.1	16.9	0.0	0.6	0.0	0.0
05/17/15	16:12:44	39.6	309.4	95.3	93.2	-0.1	0.3	-0.1	0.9	0.2	17.0	-0.1	0.6	0.1	0.1
05/17/15	17:12:44	39.5	311.9	95.1	93.1	0.0	0.2	-0.1	0.9	0.1	17.1				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/18/15	5:12:37	39.3	325.8	81.1	78.9	31.1	15.4	72.1	19.3	0.0	17.6	0.0	2.2	70.3	18.9
05/18/15	6:12:37	38.2	334.7	81.0	78.5	30.0	15.3	72.1	19.3	-0.1	17.5	0.2	1.5	71.7	18.9
05/18/15	7:12:37	25.8	334.3	80.6	78.0	32.0	15.6	72.8	19.4	0.3	17.4	0.1	1.3	72.5	18.9
05/18/15	8:12:35	21.0	312.0	87.6	83.0	33.0	15.7	70.5	19.2	0.2	17.4	0.4	1.2	67.9	18.6
05/18/15	9:12:36	4.9	12.0	82.0	83.1	-0.1	3.3	-0.1	1.6	9.3	10.6	0.1	1.1	0.1	3.0
05/18/15	11:50:55	39.5	316.3	91.2	89.2	0.0	0.5	0.0	0.2	0.0	15.9	0.1	0.8	0.1	0.1
05/18/15	12:50:53	39.6	312.8	93.4	91.7	0.0	0.4	-0.1	0.2	0.2	16.1	0.1	0.8	-0.1	0.1
05/18/15	13:50:53	39.6	312.4	94.5	92.6	0.0	0.3	0.0	0.2	-0.1	16.1	-0.1	0.8	-0.1	0.1
05/18/15	14:50:53	39.6	302.8	94.9	93.2	0.2	0.2	-0.4	0.3	0.2	16.2	0.2	0.8	0.0	0.0
05/18/15	15:50:52	39.6	305.6	94.7	93.0	0.0	0.2	-0.1	0.3	-0.1	16.2	0.7	0.8	-0.1	0.1
05/18/15	16:50:51	39.6	307.3	93.6	92.2	0.0	0.1	-0.1	0.3	0.0	16.1	0.1	0.8	0.0	0.1
05/18/15	17:50:51	20.0	320.4	94.4	91.6	25.9	16.3	63.7	19.6	52.8	23.9	58.0	24.0	-0.1	0.1
05/18/15	18:50:51	19.7	326.4	94.7	90.4	28.8	16.0	62.4	19.7	50.0	24.0	57.2	24.1	0.1	0.1
05/18/15	19:50:50	19.8	319.0	92.5	88.2	29.9	15.9	60.6	19.8	49.9	24.1	57.1	24.1	0.7	0.1
05/18/15	20:50:50	19.6	321.1	90.3	85.0	29.5	15.9	60.0	19.9	48.5	24.1	57.7	24.1	0.0	0.1
05/18/15	21:50:49	19.5	320.6	87.5	83.1	29.3	16.0	60.2	19.9	50.8	24.0	56.6	24.0	0.2	0.1
05/18/15	22:50:49	19.1	314.5	86.1	81.6	29.5	16.0	61.2	19.8	53.1	23.8	55.5	23.7	0.2	0.1
05/18/15	23:50:48	18.5	324.4	85.1	80.5	29.5	16.0	62.0	19.6	52.7	23.6	56.8	23.5	0.0	0.1
05/19/15	0:50:48	18.2	321.8	84.7	79.7	31.1	16.0	61.3	19.6	52.2	23.2	57.6	23.4	-0.1	0.1
05/19/15	1:50:47	39.5	318.0	83.2	79.9	27.5	15.5	68.8	19.6	0.1	18.3	0.2	18.1	64.4	19.6
05/19/15	2:50:48	39.5	320.6	83.4	80.4	28.2	15.5	68.6	19.4	0.1	18.0	0.3	13.3	66.2	19.4
05/19/15	3:50:45	39.3	323.0	83.8	80.6	28.3	15.4	69.4	19.3	0.0	17.9	0.0	6.2	68.4	19.1
05/19/15	4:50:46	39.3	330.1	83.3	80.3	29.7	15.3	71.1	19.3	0.0	17.7	0.0	2.7	68.8	19.0
05/19/15	5:50:45	29.3	324.6	82.2	79.7	30.7	15.5	73.4	19.4	0.1	17.6	0.2	1.6	70.7	19.1
05/19/15	6:50:44	22.3	319.8	83.3	79.4	32.8	15.7	73.1	19.3	0.0	17.5	0.2	1.2	70.5	18.8
05/19/15	7:50:44	21.1	314.3	85.1	80.9	33.2	15.7	70.0	19.2	0.2	17.4	0.3	1.0	69.5	18.7
05/19/15	8:50:44	20.3	315.3	88.3	84.3	33.4	15.6	71.6	19.1	0.0	17.4	0.1	0.9	70.1	18.5
05/19/15	9:50:43	25.0	314.0	90.7	87.8	0.0	3.5	-0.2	1.0	0.1	17.1	0.6	0.9	0.0	3.8
05/19/15	10:50:43	39.4	313.5	92.3	90.7	0.0	2.4	-0.2	0.7	0.1	16.8	0.2	0.7	0.1	0.3
05/19/15	11:50:41	39.5	313.0	91.0	92.4	0.2	1.6	-0.3	0.7	0.0	16.7	0.3	0.7	0.0	0.1
05/19/15	12:50:41	39.4	308.4	95.1	95.5	-0.1	1.2	0.0	0.7	0.1	16.8	0.5	0.7	0.0	0.0
05/19/15	13:50:41	39.4	304.1	97.3	97.6	0.0	0.8	0.0	0.7	-0.1	16.9	0.1	0.7	-0.2	0.0
05/19/15	14:50:40	39.4	302.8	99.2	98.8	0.0	0.5	-0.3	0.7	0.0	17.0	0.1	0.6	0.1	0.0
05/19/15	15:50:40	39.4	303.3	99.6	99.2	0.1	0.4	0.0	0.7	-0.2	17.1	0.8	0.6	-0.4	0.0
05/19/15	16:50:39	39.4	308.3	99.2	99.0	-0.1	0.3	-0.1	0.7	-0.2	17.2	0.1	0.6	0.4	0.0
05/19/15	17:50:38	18.2	317.8	97.8	96.6	25.7	16.3	62.0	19.5	56.8	23.4	55.7	23.9	-0.1	0.1
05/19/15	18:50:37	18.1	314.3	96.8	95.0	29.1	16.0	60.4	19.7	52.9	23.6	55.5	23.9	0.0	0.1
05/19/15	19:50:37	18.1	310.9	92.9	90.9	30.4	16.0	59.5	19.8	52.0	23.7	56.3	24.0	0.1	0.1
05/19/15	20:50:37	18.1	315.3	89.8	86.5	32.0	16.0	60.6	19.8	53.1	23.8	56.8	24.0	-0.2	0.1
05/19/15	21:50:37	18.0	312.2	88.3	84.1	30.1	16.0	58.7	19.8	54.0	23.7	56.2	23.9	0.2	0.1
05/19/15	22:50:36	17.8	313.7	87.5	82.9	29.6	16.1	59.3	19.7	55.1	23.6	56.1	23.8	-0.2	0.1
05/19/15	23:50:36	17.5	314.8	86.9	82.1	30.3	16.1	59.7	19.6	53.8	23.4	56.3	23.5	-0.2	0.1
05/20/15	0:50:35	17.3	317.0	86.0	81.5	30.1	16.1	60.3	19.5	56.0	23.3	56.3	23.3	0.1	0.1
05/20/15	1:50:34	39.6	313.8	84.9	81.3	27.6	15.5	67.3	19.7	0.1	18.3	0.0	18.1	65.8	19.6
05/20/15	2:50:34	39.5	316.8	84.3	81.1	28.8	15.5	68.6	19.5	0.1	17.9	0.2	14.6	64.8	19.4
05/20/15	3:50:33	39.3	315.3	84.5	81.2	29.8	15.5	70.1	19.4	0.2	17.8	-0.1	7.1	68.4	19.2
05/20/15	4:50:32	36.6	321.7	83.4	80.4	28.1	15.5	71.1	19.4	0.1	17.7	0.2	3.2	68.8	19.1
05/20/15	5:50:32	22.7	316.3	83.6	79.3	31.5	15.8	69.9	19.4	0.1	17.6	0.2	1.8	69.3	18.9
05/20/15	6:50:32	21.9	319.0	83.2	78.9	32.9	15.8	70.3	19.3	0.2	17.5	0.2	1.3	70.1	18.8
05/20/15	7:50:31	21.0	314.2	84.5	79.8	32.4	15.8	70.2	19.3	-0.1	17.4	0.3	1.0	69.4	18.7
05/20/15	8:50:30	20.1	317.1	87.9	84.0	34.1	15.7	69.5	19.2	0.2	17.4	0.3	0.9	70.2	18.6
05/20/15	9:50:30	23.9	317.4	91.4	88.3	0.1	3.4	-0.2	1.0	0.2	17.1	0.8	0.8	-0.1	3.8
05/20/15	10:50:29	29.4	312.6	94.0	92.2	-0.1	2.3	0.1	0.7	0.0	16.8	-0.1	0.7	-0.1	0.3
05/20/15	11:50:29	39.4	313.6	95.1	95.9	0.0	1.6	0.2	0.7	0.1	16.7	0.1	0.7	0.0	0.1
05/20/15	12:50:29	27.4	0.5	95.7	97.6	0.1	1.1	0.1	0.7	-0.1	16.9	0.0	0.8	0.0	0.0
05/20/15	13:50:28	8.4	-0.6	91.0	88.0	0.0	0.8	-0.1	0.7	0.0	16.7	0.2	0.7	-0.1	0.1
05/20/15	14:50:27	8.2	0.0	86.6	84.4	-0.2	0.6	0.0	0.7	0.0	16.2	0.0	0.7	-0.1	0.1
05/20/15	15:50:28	8.1	0.2	84.2	82.4	0.0	0.3	0.0	0.7	0.2	16.0	0.1	0.7	-0.2	0.1
05/20/15	16:50:26	8.0	0.6	82.3	81.2	-0.2	0.3	0.2	0.7	0.1	16.0	0.2	0.7	0.6	0.1
05/20/15	17:50:27	8.0	0.4	82.0	81.1	0.0	0.2	-0.1	0.7	-0.1	15.9	0.1	0.6	-0.1	0.1
05/20/15	18:50:25	8.1	0.4	80.7	78.9	0.2	0.1	0.0	0.7	0.0	15.9	0.4	0.5	0.0	0.1
05/20/15	19:50:25	8.0	-0.3	77.7	74.8	0.1	0.1	0.0	0.6	0.2	15.9	0.1	0.5	0.2	0.1
05/20/15	20:50:24	8.1	-0.3	74.5	71.7	0.0	0.1	0.1	0.7	0.3	16.0	0.1	0.4	0.3	0.1
05/20/15	21:50:24	8.3	0.4	72.9	71.5	0.2	0.1	0.2	0.6	-0.1	16.4	0.2	0.4	-0.1	0.1
05/20/15	22:50:22	8.6	-0.3	72.6	71.7	0.0	0.2	0.0	0.6	0.0	17.0	0.1	0.4	0.3	0.1
05/20/15	23:50:24	8.7	-0.3	72.6	71.9	-0.1	0.3	-0.2	0.6	0.2	17.2	0.3	0.4	0.1	0.1
05/21/15	0:50:22	8.8	1.1	73.1	72.4	-0.1	0.3	0.1	0.6	0.1	17.3	0.1	0.4	0.1	0.1
05/21/15	1:50:22	8.8	0.3	73.9	72.6	0.3	0.3	0.1	0.6	0.2	17.5	0.1	0.3	-0.1	0.1
05/21/15	2:50:21	8.9	-0.1	73.9	72.5	0.1	0.2	0.1	0.6	0.0	17.7	0.2	0.3	0.1	0.1
05/21/15	3:50:21	9.1	1.5	73.5	71.9	-0.2	0.2	0.2	0.6	0.0	18.0	0.2	0.3	0.0	0.1
05/21/15	4:50:19	9.2	0.3	73.3	71.9	0.6	0.1	0.0	0.6	0.2	18.2	0.2	0.3	-0.1	0.1
05/21/15	5:50:20	9.2	0.1	73.3	72.0	-0.1	0.1	-0.1	0.6	0.2	18.3	0.2	0.2	0.1	0.1
05/21/15	6:50:18	9.3	2.9	73.2	72.0	0.1	0.0	0.2	0.6	0.0	18.4	0.2	0.2	0.0	0.1
05/21/15	7:50:19	9.3	0.2	73.5	72.7	0.4	0.0	0.1	0.6	0.0	18.4	0.2	0.2	0.1	0.1
05/21/15	8:50:18	35.7	308.7	84.1	75.3	23.4	17.0	60.2	20.9	0.3	16.1	0.3	0.2	70.4	20.0
05/21/15	9:50:18	39.5	310.6	88.3	85.0	0.0	5.8	0.1	1.0	0.1	18.6	0.0	0.3	-0.1	4.8
05/21/15	10:50:17	39.6	303.0	90.8	89.4	0.1	3.9	0.1	0.7	0.0	18.5	0.5	0.2	-0.2	0.5
05/21/15	11:50:17	39.7	301.9	93.3	93.0	0.0	2.6	-0.1	0.7	0.2	18.4	0.1	0.2	0.1	0.0
05/21/15	12:50:16	39.7	304.0	96.9	98.0	-0.1	1.6	0.1	0.6	0.1	18.4	0.8	0.1	0.0	0.0
05/21/15	13:50:16	39.6	303.3	97.6	99.6	-0.1	1.1	0.0	0.6	0.0	18.3	0.7	0.1	0.3	0.0
05/21/15	14:50:14	39.6	306												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/22/15	0:50:09	17.9	316.8	89.9	84.1	30.4	16.0	59.7	19.5	54.2	23.3	55.5	23.5	0.0	0.1
05/22/15	1:50:08	39.6	312.7	87.3	83.8	27.3	15.4	66.3	19.6	0.2	18.3	-0.1	18.1	62.7	19.5
05/22/15	2:50:08	39.4	308.0	85.8	82.6	27.4	15.4	66.1	19.5	0.1	17.9	0.0	16.4	66.0	19.3
05/22/15	3:50:07	39.3	310.3	86.6	82.6	28.9	15.4	68.8	19.4	0.0	17.8	0.0	10.4	67.2	19.1
05/22/15	4:50:07	39.3	319.9	86.3	82.4	28.1	15.3	69.9	19.3	0.1	17.7	0.1	6.4	69.7	18.9
05/22/15	5:50:06	26.4	312.8	85.5	82.0	31.3	15.6	70.9	19.4	0.1	17.6	0.1	3.9	70.7	19.0
05/22/15	6:50:06	22.2	319.7	87.2	81.5	32.2	15.7	69.0	19.4	0.0	17.5	0.0	2.4	68.7	18.8
05/22/15	7:50:06	21.8	309.1	87.0	82.1	32.1	15.7	69.0	19.4	0.2	17.5	0.4	1.6	69.0	18.7
05/22/15	8:50:05	21.6	315.7	88.4	84.3	33.1	15.6	67.9	19.3	0.2	17.5	0.2	1.2	67.4	18.6
05/22/15	9:50:05	27.9	316.7	89.9	86.1	0.1	3.3	-0.1	1.0	0.0	17.3	0.1	0.9	0.1	3.9
05/22/15	10:50:04	39.5	303.7	89.4	88.0	0.0	2.3	-0.2	0.8	0.2	17.0	0.2	0.7	0.1	0.3
05/22/15	11:50:03	39.4	303.4	89.8	89.0	0.0	1.6	0.3	0.7	0.2	16.9	0.1	0.5	0.1	0.0
05/22/15	12:50:03	39.5	299.2	90.1	89.4	-0.1	1.2	0.1	0.7	0.0	17.0	0.2	0.5	0.0	0.1
05/22/15	13:50:02	39.5	301.2	91.0	90.4	0.1	0.8	-0.2	0.7	0.1	17.0	0.3	0.5	0.0	0.0
05/22/15	14:50:02	39.5	300.8	91.1	90.4	0.0	0.5	-0.2	0.6	0.2	17.1	0.1	0.6	0.3	0.0
05/22/15	15:50:02	39.4	302.1	90.6	90.2	0.1	0.4	-0.2	0.6	0.0	17.2	-0.1	0.6	0.0	0.0
05/22/15	16:50:01	39.5	311.9	90.1	89.6	-0.2	0.2	0.1	0.6	0.1	17.3	0.6	0.6	0.0	0.1
05/22/15	17:50:00	19.6	323.0	90.7	88.6	25.1	16.4	60.5	19.9	61.0	23.6	54.4	23.9	0.0	0.0
05/22/15	18:50:01	19.2	312.3	91.2	87.5	29.3	16.1	59.7	19.9	56.4	23.6	55.4	23.9	-0.2	0.1
05/22/15	19:49:59	19.2	313.8	90.4	86.6	29.9	16.0	59.3	20.0	57.3	23.8	52.9	23.9	-0.2	0.1
05/22/15	20:50:00	19.2	312.4	88.8	84.5	30.9	16.0	59.2	20.0	56.5	23.8	52.7	24.0	0.3	0.1
05/22/15	21:49:58	18.9	318.5	89.1	83.8	30.3	16.0	57.3	20.0	56.2	23.7	52.2	23.9	0.2	0.1
05/22/15	22:49:58	18.7	322.0	87.4	82.6	30.3	16.0	57.2	19.9	57.1	23.6	53.5	23.8	-0.1	0.1
05/22/15	23:49:57	18.3	318.0	86.0	81.4	30.6	16.0	57.7	19.8	57.4	23.5	55.5	23.5	0.0	0.1
05/23/15	0:49:57	17.9	317.9	85.0	80.0	29.5	16.0	59.0	19.7	57.8	23.3	56.0	23.5	0.2	0.1
05/23/15	1:49:56	39.6	314.2	83.1	79.6	28.7	15.5	64.6	19.8	-0.1	18.3	0.0	18.2	64.8	19.6
05/23/15	2:49:55	39.5	321.0	83.8	79.9	28.5	15.4	66.8	19.6	0.0	17.9	0.1	15.8	65.3	19.4
05/23/15	3:49:54	39.4	317.0	83.9	80.1	29.7	15.4	67.2	19.5	0.0	17.8	0.1	8.3	69.2	19.1
05/23/15	4:49:54	39.2	323.6	84.0	80.4	28.7	15.3	67.6	19.4	0.0	17.6	0.3	4.0	69.5	18.9
05/23/15	5:49:53	39.2	325.6	84.1	80.1	30.4	15.3	69.4	19.4	0.1	17.5	0.2	2.1	70.9	18.9
05/23/15	6:49:52	25.4	316.7	83.8	79.5	32.1	15.6	70.2	19.5	0.2	17.4	0.0	1.4	71.1	18.9
05/23/15	7:49:53	22.5	315.5	85.5	80.7	34.0	15.6	69.2	19.5	0.2	17.4	0.1	1.1	69.7	18.7
05/23/15	8:49:52	21.4	316.1	89.7	84.9	33.4	15.6	69.6	19.4	0.0	17.3	0.1	0.9	70.7	18.6
05/23/15	9:49:52	25.4	312.1	92.2	88.5	0.1	3.3	0.0	1.2	0.0	17.1	0.2	0.8	-0.1	3.9
05/23/15	10:49:50	39.3	314.8	92.3	90.9	0.1	2.3	-0.2	0.8	0.1	16.8	0.4	0.6	-0.2	0.3
05/23/15	11:49:51	39.4	304.4	92.7	92.2	0.1	1.6	0.0	0.8	0.0	16.7	0.0	0.5	0.0	0.0
05/23/15	12:49:50	39.5	308.2	93.1	92.4	0.0	1.2	-0.1	0.8	0.0	16.8	-0.1	0.5	-0.2	0.1
05/23/15	13:49:50	39.5	313.2	93.7	93.3	-0.1	0.8	0.0	0.8	0.1	16.9	0.1	0.5	-0.2	0.0
05/23/15	14:49:49	39.4	309.2	93.0	92.3	-0.2	0.5	0.6	0.8	0.0	16.9	-0.1	0.5	0.8	0.0
05/23/15	15:49:49	39.3	302.3	94.1	92.5	0.1	0.4	0.1	0.8	0.3	17.0	0.1	0.6	0.1	0.0
05/23/15	16:49:49	39.4	309.5	95.0	92.7	0.0	0.2	-0.3	0.8	0.2	17.1	0.0	0.6	0.1	0.0
05/23/15	17:49:48	19.0	321.4	96.9	92.7	25.0	16.4	58.9	19.9	62.3	23.3	55.1	23.7	0.0	0.0
05/23/15	18:49:47	18.9	319.7	95.5	91.6	27.6	16.1	56.3	20.0	57.9	23.5	55.3	23.7	0.1	0.1
05/23/15	19:49:46	18.9	313.7	93.3	89.2	29.4	16.0	55.4	20.1	57.2	23.6	53.8	23.9	-0.2	0.1
05/23/15	20:49:47	18.7	315.8	92.0	86.8	30.0	16.0	57.9	20.1	56.4	23.6	54.7	23.9	0.3	0.1
05/23/15	21:49:44	18.5	313.9	91.4	85.8	29.6	15.9	56.4	20.0	56.7	23.5	53.6	23.7	0.0	0.1
05/23/15	22:49:45	18.1	318.7	91.0	85.5	29.8	16.0	57.0	19.8	55.0	23.4	54.0	23.6	0.2	0.1
05/23/15	23:49:43	17.6	311.3	90.4	84.8	30.2	15.9	57.4	19.7	57.9	23.2	56.0	23.5	0.1	0.1
05/24/15	0:49:44	17.2	311.8	90.8	84.7	30.1	15.9	56.6	19.6	56.9	23.0	55.9	23.3	0.0	0.1
05/24/15	1:49:42	39.5	316.9	89.3	84.4	28.4	15.4	64.0	19.7	0.0	18.3	0.3	18.1	65.0	19.5
05/24/15	2:49:42	39.4	306.9	89.2	84.7	28.8	15.4	66.1	19.6	-0.1	17.9	0.2	15.8	65.1	19.2
05/24/15	3:49:43	39.3	307.8	89.0	84.5	29.1	15.3	66.1	19.5	0.1	17.8	0.2	8.2	66.4	19.0
05/24/15	4:49:42	39.2	314.1	89.6	84.9	29.0	15.3	66.7	19.4	0.2	17.6	0.3	3.9	69.4	18.9
05/24/15	5:49:41	26.8	316.4	87.9	84.3	31.0	15.6	69.1	19.6	0.2	17.5	0.0	2.1	71.8	18.9
05/24/15	6:49:41	22.3	312.9	88.4	83.4	32.5	15.7	68.2	19.5	-0.1	17.4	-0.1	1.4	69.2	18.7
05/24/15	7:49:40	21.2	310.3	90.1	84.5	32.4	15.7	68.8	19.4	0.2	17.3	0.2	1.1	69.3	18.6
05/24/15	8:49:40	20.7	318.3	92.1	87.5	33.0	15.6	68.5	19.4	0.1	17.3	0.1	0.9	68.3	18.5
05/24/15	9:49:39	23.3	313.4	94.4	89.6	0.1	3.4	0.0	1.4	0.0	17.0	-0.1	0.8	0.0	3.9
05/24/15	10:49:39	27.1	310.5	96.4	92.5	-0.2	2.3	-0.3	1.2	0.0	16.8	0.0	0.6	0.0	0.3
05/24/15	11:49:38	39.3	314.1	96.9	94.4	0.1	1.6	-0.1	1.1	0.1	16.7	0.1	0.5	0.1	0.0
05/24/15	12:49:37	39.4	310.0	98.0	96.4	0.1	1.1	-0.2	1.1	0.2	16.8	-0.1	0.3	0.2	0.0
05/24/15	13:49:37	39.4	313.9	98.3	97.3	-0.2	0.8	-0.2	1.1	-0.1	16.8	0.1	0.3	-0.2	0.0
05/24/15	14:49:37	39.3	309.8	97.2	97.3	-0.1	0.5	-0.1	1.1	-0.1	16.9	0.1	0.2	-0.1	0.0
05/24/15	15:49:35	39.3	307.4	98.4	96.7	-0.1	0.3	0.0	1.1	0.1	17.0	0.0	0.2	0.0	0.0
05/24/15	16:49:36	39.4	306.1	99.0	97.3	-0.1	0.2	-0.3	1.1	-0.1	17.0	0.2	0.2	0.0	0.0
05/24/15	17:49:34	18.2	318.0	98.2	95.2	25.8	16.3	56.4	19.9	62.0	23.2	58.1	23.8	0.0	0.0
05/24/15	18:49:34	17.9	317.9	98.3	94.6	28.5	16.0	55.9	20.1	56.6	23.3	56.0	23.8	-0.1	0.1
05/24/15	19:49:33	17.9	315.4	95.3	91.8	30.5	15.9	55.4	20.0	56.3	23.4	55.2	23.9	0.1	0.1
05/24/15	20:49:33	17.9	317.8	93.9	89.3	30.0	15.9	56.1	20.0	55.4	23.5	56.4	23.9	-0.2	0.1
05/24/15	21:49:32	17.8	317.4	93.3	88.3	30.5	15.9	56.5	20.0	56.7	23.5	56.3	23.8	0.1	0.1
05/24/15	22:49:31	17.5	311.0	93.4	88.0	29.8	15.9	56.3	19.8	54.8	23.3	55.5	23.6	0.0	0.1
05/24/15	23:49:31	17.2	313.5	93.3	87.8	29.9	15.9	57.8	19.7	56.3	23.1	56.4	23.4	0.0	0.1
05/25/15	0:49:30	16.8	312.2	93.3	87.5	31.3	15.9	56.0	19.7	58.1	22.9	55.5	23.2	-0.4	0.1
05/25/15	1:49:31	39.5	308.7	92.1	87.7	29.3	15.4	62.0	19.8	0.0	18.2	0.6	18.1	64.9	19.4
05/25/15	2:49:29	39.4	314.4	91.4	87.8	29.2	15.4	64.8	19.6	0.0	17.9	0.2	16.3	65.2	19.2
05/25/15	3:49:30	39.3	312.5	89.4	85.8	28.9	15.3	65.0	19.6	0.7	17.7	0.2	8.8	66.8	19.0
05/25/15	4:49:28	38.1	318.6	89.5	85.5	29.0	15.2	66.7	19.5	0.0	17.6	-0.3	4.3	69.5	18.9
05/25/15	5:49:28	22.6	315.8	89.4	84.1	33.5	15.7	66.4	19.6	0.0	17.5	-0.1	2.3	67.7	18.8
05/25/15	6:49:27	22.1	312.2	87.8	82.5	32.9	15.7	65.9	19.6	0.2	17.4	0.1	1.5	68.6	18.8
05/25/15	7:49:28	20.5	313												

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/25/15	18:49:21	39.7	297.8	94.9	93.6	18.2	15.6	58.8	19.8	71.8	23.6	0.0	0.7	0.1	0.1
05/25/15	19:49:21	39.6	309.6	94.5	92.2	22.6	15.3	58.8	19.8	71.5	23.6	0.1	0.8	0.0	0.0
05/25/15	20:49:19	39.4	312.0	93.9	90.7	26.0	15.1	59.7	19.8	71.0	23.6	0.1	0.8	-0.2	0.0
05/25/15	21:49:19	39.4	306.1	94.0	90.3	26.9	15.1	59.2	19.8	71.4	23.6	0.1	0.7	0.0	0.1
05/25/15	22:49:19	39.3	316.0	93.7	90.1	26.4	15.0	60.0	19.7	71.4	23.6	0.0	0.6	0.0	0.1
05/25/15	23:49:19	39.3	310.0	93.7	89.8	28.0	15.0	60.2	19.7	71.6	23.6	0.0	0.5	0.0	0.1
05/26/15	0:49:18	39.2	310.6	93.7	89.6	28.2	15.0	59.1	19.7	72.1	23.5	0.1	0.5	0.5	0.1
05/26/15	1:49:17	39.4	310.5	93.6	89.6	27.6	15.0	60.9	19.7	71.3	23.5	0.0	0.5	-0.1	0.1
05/26/15	2:49:18	39.3	308.2	93.1	89.1	28.9	15.0	60.0	19.7	73.0	23.5	0.6	0.4	0.0	0.1
05/26/15	3:49:16	39.2	313.7	92.2	88.7	29.0	15.0	59.8	19.7	73.6	23.5	0.1	0.4	0.2	0.1
05/26/15	4:49:17	39.3	312.0	92.0	88.3	28.5	15.0	60.8	19.7	74.9	23.5	0.2	0.3	0.1	0.1
05/26/15	5:49:15	39.3	312.3	91.5	87.7	28.9	15.0	60.5	19.6	73.2	23.5	-0.3	0.3	-0.1	0.1
05/26/15	6:49:14	39.2	313.3	90.8	87.3	28.6	15.1	61.2	19.6	74.2	23.5	0.2	0.2	0.2	0.1
05/26/15	7:49:14	39.3	313.6	92.3	87.7	28.4	15.0	60.6	19.6	76.0	23.5	0.2	0.2	0.0	0.1
05/26/15	8:49:13	39.2	311.3	94.9	92.4	27.1	14.9	60.4	19.6	73.6	23.4	0.2	0.2	0.1	0.1
05/26/15	9:49:13	39.2	317.8	96.5	96.3	27.8	14.9	62.3	19.5	74.5	23.4	0.1	0.1	0.1	0.1
05/26/15	10:49:13	35.9	309.9	97.8	97.6	26.8	15.0	61.0	19.5	74.6	23.4	0.1	0.1	-0.1	0.1
05/26/15	11:49:11	18.8	315.7	96.5	97.1	29.7	15.7	0.2	37.7	59.8	23.1	49.3	24.6	-0.1	0.1
05/26/15	12:49:11	39.6	301.3	99.2	97.5	30.2	15.3	1.6	60.2	70.8	23.5	53.3	24.6	-0.2	0.1
05/26/15	13:49:11	39.9	300.6	95.6	97.1	29.7	15.3	0.2	59.8	66.5	23.7	54.0	24.5	-0.3	0.1
05/26/15	14:49:09	38.5	318.8	97.6	97.7	29.2	15.3	0.3	59.9	66.1	23.6	56.4	24.4	-0.2	0.1
05/26/15	15:49:10	40.1	283.3	96.8	98.0	29.9	15.2	0.7	60.3	66.0	23.6	57.5	24.3	0.0	0.0
05/26/15	16:49:08	39.9	301.0	96.4	97.6	29.3	15.2	0.6	60.3	66.7	23.6	58.5	24.2	0.0	0.1
05/26/15	17:49:09	39.7	301.2	96.0	97.0	29.9	15.3	0.7	60.1	70.3	23.4	61.7	24.0	-0.1	0.1
05/26/15	18:49:07	39.7	309.2	95.5	94.8	0.8	4.0	101.9	24.4	0.1	17.8	0.0	17.7	-0.1	0.1
05/26/15	19:49:08	39.7	305.4	92.8	93.1	-0.2	2.6	104.1	24.2	0.1	17.5	-0.1	17.1	0.1	0.1
05/26/15	20:49:07	39.8	301.4	90.4	90.0	0.0	1.7	106.4	24.2	0.2	17.2	-0.2	15.3	0.1	0.1
05/26/15	21:49:06	39.7	302.9	89.1	88.7	-0.2	1.1	108.4	24.2	0.5	17.1	0.2	13.5	0.1	0.1
05/26/15	22:49:05	39.9	297.1	88.4	87.5	-0.2	0.7	109.3	24.1	0.0	16.9	0.0	11.8	0.0	0.1
05/26/15	23:49:06	39.8	301.9	87.4	86.0	0.2	0.4	110.6	24.1	0.1	16.8	-0.2	10.4	0.1	0.1
05/27/15	0:49:05	39.8	304.5	86.5	85.3	0.0	0.3	108.8	24.1	0.0	16.8	-0.1	8.9	-0.1	0.1
05/27/15	1:49:03	39.7	303.7	85.5	83.9	-0.1	0.2	110.8	24.1	-0.1	16.7	0.2	7.6	-0.2	0.1
05/27/15	2:49:04	39.8	303.0	84.7	83.1	-0.1	0.1	110.5	24.2	0.3	16.7	0.1	6.3	0.0	0.1
05/27/15	3:49:02	39.8	302.1	85.0	83.3	0.1	0.1	109.9	24.2	0.1	16.7	0.1	5.0	0.0	0.1
05/27/15	4:49:03	39.8	302.4	85.9	83.5	-0.1	0.1	111.1	24.2	0.1	16.7	0.0	3.8	0.3	0.1
05/27/15	5:49:01	39.8	306.7	86.1	83.3	0.1	0.1	110.0	24.2	0.1	16.8	0.0	2.8	0.0	0.1
05/27/15	6:49:02	39.8	302.4	86.2	83.1	0.2	0.1	108.7	24.2	0.2	16.8	0.8	2.1	0.1	0.1
05/27/15	7:49:00	39.8	305.3	87.1	84.2	-0.2	0.1	108.6	24.3	-0.1	16.7	0.0	1.7	0.5	0.1
05/27/15	8:49:01	39.7	302.5	87.9	85.5	0.2	0.0	108.9	24.2	0.0	16.7	0.1	1.3	-0.1	0.1
05/27/15	9:48:59	39.8	301.2	91.0	90.1	0.0	0.0	107.7	24.2	0.1	16.6	-0.1	1.1	-0.1	0.1
05/27/15	10:49:00	39.7	297.8	91.0	91.7	0.1	0.0	106.5	24.2	0.1	16.7	0.1	0.9	0.2	0.1
05/27/15	11:48:59	39.7	300.2	92.4	92.5	-0.2	0.0	107.3	24.2	0.1	16.7	-0.1	0.7	0.0	0.1
05/27/15	12:48:58	39.8	306.3	91.5	87.0	0.1	0.0	105.8	24.2	0.2	16.7	0.0	0.6	-0.1	0.0
05/27/15	13:48:58	39.9	306.3	90.7	88.1	0.0	0.0	106.1	24.2	-0.1	16.7	-0.1	0.5	0.2	0.1
05/27/15	14:48:57	39.8	298.3	90.3	88.7	-0.3	0.0	106.9	24.3	0.0	16.7	0.2	0.4	0.2	0.1
05/27/15	15:48:57	39.7	296.6	89.0	88.3	0.1	0.0	105.6	24.3	0.9	16.7	0.2	0.3	-0.1	0.1
05/27/15	16:48:56	39.7	302.1	87.4	85.0	0.1	0.1	107.2	24.3	0.0	16.7	0.1	0.3	0.0	0.1
05/27/15	17:48:56	39.4	312.2	90.9	87.7	22.0	15.6	98.4	24.6	-0.1	16.7	0.2	0.2	0.1	0.1
05/27/15	18:48:55	39.4	306.3	87.7	85.2	24.1	15.4	98.5	24.7	0.1	17.0	0.2	0.2	0.1	0.1
05/27/15	19:48:55	39.4	314.0	90.0	85.1	26.4	15.2	96.5	24.7	0.0	17.1	-0.1	0.2	-0.1	0.1
05/27/15	20:48:54	39.4	314.5	88.9	83.9	25.6	15.2	97.1	24.7	0.0	17.3	0.0	0.2	-0.1	0.1
05/27/15	21:48:54	39.4	312.3	88.5	82.7	26.8	15.2	97.5	24.8	0.2	17.4	0.3	0.1	0.1	0.1
05/27/15	22:48:53	39.4	316.5	87.5	82.6	27.2	15.2	98.6	24.8	0.0	17.4	-0.2	0.1	0.0	0.1
05/27/15	23:48:52	39.3	316.5	86.8	81.9	26.8	15.3	97.3	24.8	0.2	17.5	0.1	0.1	0.0	0.1
05/28/15	0:48:52	39.3	313.1	86.0	80.9	26.8	15.2	96.6	24.9	0.2	17.5	0.2	0.1	0.2	0.1
05/28/15	1:48:52	39.4	313.8	85.9	80.5	28.0	15.2	97.6	24.8	0.1	17.5	0.3	0.1	0.1	0.1
05/28/15	2:48:52	39.3	318.0	84.5	80.3	27.7	15.3	97.4	24.9	0.1	17.6	0.1	0.1	-0.1	0.1
05/28/15	3:48:50	39.4	314.6	83.4	78.9	28.6	15.3	95.5	24.9	0.1	17.6	0.2	0.1	0.1	0.1
05/28/15	4:48:51	39.3	318.4	82.9	78.0	27.3	15.3	98.0	24.9	0.1	17.6	0.4	0.0	0.0	0.1
05/28/15	5:48:49	39.4	318.4	81.5	76.9	28.0	15.3	98.8	24.9	0.1	17.5	0.2	0.0	0.2	0.1
05/28/15	6:48:50	39.3	319.3	81.5	76.7	27.4	15.3	97.1	24.9	0.2	17.5	0.2	0.0	0.2	0.1
05/28/15	7:48:48	23.1	321.5	83.7	79.0	29.9	15.9	94.8	25.1	0.2	18.1	0.3	0.1	0.2	0.1
05/28/15	8:48:48	21.9	316.7	87.2	81.7	30.4	15.9	93.9	24.9	0.0	18.6	0.2	0.3	0.4	0.1
05/28/15	9:48:47	21.7	315.8	88.9	84.5	30.1	15.8	93.3	25.0	0.2	18.5	0.1	0.3	0.0	0.1
05/28/15	10:48:46	41.2	244.3	82.1	83.5	0.1	3.8	98.4	25.7	0.2	51.3	0.9	59.9	0.0	0.1
05/28/15	11:48:46	41.0	253.1	82.8	84.1	0.0	2.5	99.0	25.7	0.2	47.6	0.4	59.8	0.4	0.1
05/28/15	12:48:45	41.0	252.6	82.7	83.3	0.2	1.7	99.5	25.7	-0.1	47.6	0.5	59.7	0.1	0.1
05/28/15	13:48:45	41.1	252.8	84.3	84.6	0.0	1.1	98.5	25.7	0.1	48.3	0.7	59.6	0.3	0.1
05/28/15	14:48:44	40.0	293.8	86.9	85.3	-0.1	0.7	96.6	25.8	66.5	25.3	75.1	27.9	-0.1	0.1
05/28/15	15:48:43	39.6	310.3	86.1	85.3	-0.1	0.5	93.9	25.9	82.1	26.5	84.6	28.4	-0.1	0.1
05/28/15	16:48:43	39.6	311.2	89.5	85.9	-0.2	0.4	93.5	25.8	83.3	26.5	85.6	28.2	0.0	0.1
05/28/15	17:48:44	35.5	324.5	88.5	85.2	0.2	0.3	94.5	25.7	94.3	26.4	89.6	28.0	-0.1	0.2
05/28/15	18:48:41	26.4	323.5	88.8	84.7	0.1	0.2	93.7	25.5	91.8	25.9	87.3	27.3	-0.2	0.2
05/28/15	19:48:42	26.9	322.5	86.0	82.4	0.1	0.1	95.8	25.5	88.3	25.1	94.3	27.7	0.0	0.2
05/28/15	20:48:41	22.6	322.3	84.2	79.2	0.3	0.1	93.1	25.2	90.4	25.5	91.1	27.2	0.0	0.2
05/28/15	21:48:42	22.5	325.7	84.7	78.9	0.8	0.1	94.6	25.2	90.1	25.1	93.8	27.1	0.0	0.2
05/28/15	22:48:40	22.1	321.2	84.0	77.7	0.0	0.1	92.8	25.1	89.3	25.0	94.1	27.0	0.1	0.2
05/28/15	23:48:40	21.4	318.9	83.7	77.3	0.0	0.1	92.9	25.0	91.2	24.9	92.1	26.8	-0.1	0.2
05/29/15	0:48:38	21.0	325.9	83.4	76.9	0.3	0.1	92.0	24.9	93.0	24.8	94.2	26.8	0.0	0.2
05/29/15	1:48:39	20													

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
05/29/15	12:48:33	39.2	316.2	93.5	93.3	31.0	14.9	-0.1	0.8	0.8	17.2	0.1	11.6	70.9	18.4
05/29/15	13:48:33	38.7	316.4	93.6	93.0	30.4	14.9	-0.3	0.8	0.0	17.2	0.0	10.2	70.9	18.4
05/29/15	14:48:32	30.7	318.6	95.1	94.0	31.8	15.2	0.0	0.8	0.1	17.3	0.2	8.8	72.8	18.6
05/29/15	15:48:31	26.2	317.9	96.3	94.6	33.0	15.3	-0.3	0.8	0.1	17.4	-0.1	7.5	72.9	18.5
05/29/15	16:48:30	26.1	320.3	94.2	93.6	33.6	15.4	-0.1	0.8	0.1	17.5	-0.2	6.3	71.5	18.5
05/29/15	17:48:31	42.5	161.0	95.1	92.3	0.1	5.1	90.6	26.1	0.3	18.2	0.2	18.4	71.5	18.4
05/29/15	18:48:30	39.6	309.0	90.1	90.2	31.2	15.5	94.7	25.9	118.1	27.1	106.7	28.1	-0.1	2.1
05/29/15	19:48:30	39.6	305.2	89.1	88.9	31.2	15.5	93.1	25.9	116.7	27.1	109.9	27.9	0.2	0.1
05/29/15	20:48:29	39.6	311.6	86.8	86.4	30.8	15.6	94.9	25.9	114.7	27.1	108.7	27.8	-0.1	0.2
05/29/15	21:48:28	39.7	314.1	86.8	85.7	31.5	15.7	93.5	25.8	116.2	27.1	109.1	27.8	0.0	0.2
05/29/15	22:48:28	39.6	308.9	86.0	84.9	29.4	15.7	95.4	25.8	116.9	27.1	110.6	27.8	0.3	0.1
05/29/15	23:48:27	39.5	306.4	85.7	84.4	29.4	15.7	96.0	25.7	119.1	27.0	109.1	27.7	-0.1	0.1
05/30/15	0:48:27	39.5	314.6	85.6	84.2	30.3	15.7	96.5	25.7	118.2	27.0	110.9	27.7	0.1	0.1
05/30/15	1:48:26	39.5	313.5	85.6	83.8	30.0	15.7	96.9	25.7	119.4	27.0	114.2	27.7	0.1	0.1
05/30/15	2:48:25	39.5	314.4	86.6	84.1	29.4	15.7	95.3	25.7	121.4	27.0	114.1	27.6	0.1	0.1
05/30/15	3:48:25	39.3	322.1	87.6	84.7	29.6	15.7	96.2	25.6	121.3	27.0	113.8	27.5	0.1	0.1
05/30/15	4:48:24	39.4	315.8	87.3	85.0	29.8	15.7	97.2	25.6	122.6	26.9	114.7	27.5	0.6	0.1
05/30/15	5:48:24	39.3	320.3	87.5	84.8	30.0	15.7	97.4	25.6	122.5	26.9	115.7	27.5	-0.3	0.1
05/30/15	6:48:23	39.4	317.0	87.3	84.8	29.2	15.7	98.1	25.6	124.6	26.9	113.9	27.4	0.1	0.1
05/30/15	7:48:23	39.3	317.7	89.6	86.5	30.5	15.6	98.1	25.6	123.3	26.8	115.4	27.4	0.0	0.1
05/30/15	8:48:22	40.0	296.0	90.4	89.2	-0.1	4.2	0.1	3.6	0.0	17.2	0.1	17.0	65.1	19.0
05/30/15	9:48:22	40.0	288.3	90.0	90.7	0.0	2.7	0.2	1.2	-0.1	16.8	0.0	16.2	67.7	18.7
05/30/15	10:48:22	40.0	298.6	90.9	92.0	0.0	1.8	-0.1	1.0	0.0	16.8	0.0	15.9	68.9	18.5
05/30/15	11:48:21	39.9	290.0	92.3	93.9	0.0	1.2	-0.3	1.0	0.0	16.8	0.3	15.1	69.9	18.3
05/30/15	12:48:21	39.9	300.3	92.4	94.5	0.1	0.8	0.2	0.9	0.1	16.8	0.0	13.0	70.7	18.3
05/30/15	13:48:19	40.0	298.9	92.5	94.3	0.0	0.5	-0.1	0.9	0.0	16.9	0.2	11.1	70.7	18.3
05/30/15	14:48:19	40.0	297.5	92.7	94.6	-0.1	0.3	-0.2	0.9	-0.1	17.0	-0.1	9.3	71.6	18.2
05/30/15	15:48:18	39.9	293.7	93.6	94.3	-0.1	0.2	-0.2	0.9	0.1	17.0	0.2	7.7	72.4	18.2
05/30/15	16:48:18	40.1	288.8	93.2	93.8	20.1	15.6	-0.2	0.9	-0.1	16.7	-0.1	15.9	72.5	18.2
05/30/15	17:48:17	40.0	288.5	92.9	93.4	25.0	15.2	0.1	0.8	-0.1	16.6	0.0	13.4	72.4	18.1
05/30/15	18:48:16	39.7	312.3	92.1	91.7	27.4	15.2	85.2	26.4	136.4	27.2	105.3	28.5	-0.2	12.0
05/30/15	19:48:17	39.4	309.3	92.8	91.6	29.0	15.1	94.5	25.7	123.9	27.1	110.9	27.7	0.1	1.2
05/30/15	20:48:15	39.5	316.1	92.0	89.6	28.4	15.1	95.0	25.6	121.3	27.1	110.4	27.6	0.5	0.1
05/30/15	21:48:16	39.6	310.4	90.1	88.2	29.9	15.1	95.8	25.7	121.4	27.0	113.6	27.6	-0.1	0.2
05/30/15	22:48:14	39.6	313.4	89.7	87.4	29.4	15.1	93.3	25.6	119.8	27.1	109.9	27.6	0.1	0.2
05/30/15	23:48:14	39.6	309.2	90.4	87.9	29.1	15.2	95.2	25.6	119.8	27.0	111.9	27.6	0.8	0.1
05/31/15	0:48:13	39.5	311.5	90.0	87.6	29.7	15.2	95.1	25.6	120.5	27.1	112.4	27.5	-0.2	0.1
05/31/15	1:48:13	40.1	303.2	87.6	86.0	0.0	4.3	0.3	4.2	0.2	17.2	0.1	17.2	67.4	19.2
05/31/15	2:48:12	40.0	304.5	86.5	85.4	0.1	2.8	0.0	1.1	0.2	16.8	0.1	16.1	69.6	18.9
05/31/15	3:48:12	40.0	304.8	85.6	84.8	-0.1	1.8	0.1	0.8	-0.1	16.9	0.1	16.1	72.0	18.7
05/31/15	4:48:12	40.1	310.3	84.2	83.7	-0.1	1.2	0.1	0.8	0.1	17.0	0.2	13.8	71.8	18.6
05/31/15	5:48:11	40.0	312.7	82.2	82.1	0.0	0.8	0.0	0.8	0.1	17.1	-0.1	11.2	74.0	18.5
05/31/15	6:48:10	40.0	302.7	81.6	81.4	0.0	0.5	0.0	0.8	0.1	17.1	0.3	9.1	75.3	18.5
05/31/15	7:48:10	40.0	312.2	83.1	82.8	0.1	0.4	0.3	0.8	0.1	17.1	0.1	7.2	74.7	18.4
05/31/15	8:48:10	39.9	304.5	85.3	85.6	0.1	0.3	-0.2	0.8	0.1	17.2	-0.2	5.7	74.9	18.4
05/31/15	9:48:09	40.1	300.2	87.9	88.8	18.5	15.7	-0.1	0.8	0.2	17.3	0.0	4.5	74.3	18.4
05/31/15	10:48:08	40.1	309.4	90.7	91.8	23.8	15.4	0.2	0.7	-0.1	16.9	-0.1	3.5	74.9	18.4
05/31/15	11:48:08	40.0	306.3	91.8	94.2	26.5	15.1	0.0	0.7	0.0	16.7	0.2	2.5	75.2	18.3
05/31/15	12:48:08	39.8	309.2	92.3	94.2	29.2	15.0	-0.2	0.7	0.1	16.6	-0.1	1.9	75.4	18.3
05/31/15	13:48:06	39.8	310.6	93.3	94.4	31.6	14.9	-0.1	0.7	0.8	16.6	0.4	1.5	75.6	18.3
05/31/15	14:48:06	39.8	309.5	94.0	95.2	30.5	14.8	0.0	0.7	-0.1	16.6	0.2	1.2	74.3	18.3
05/31/15	15:48:06	39.8	304.9	93.6	94.4	31.1	14.8	-0.2	0.7	-0.1	16.7	-0.1	0.9	74.5	18.2
05/31/15	16:48:05	39.7	305.0	93.5	94.2	33.3	14.8	-0.1	0.7	0.5	16.7	0.1	0.8	74.1	18.3
05/31/15	17:48:04	39.8	309.9	93.6	94.4	31.8	14.9	88.1	26.0	117.9	27.2	102.8	27.6	-0.2	3.8
05/31/15	18:48:04	39.8	306.9	91.4	91.9	32.0	15.0	90.1	25.8	117.0	27.1	103.0	27.5	0.0	0.2
05/31/15	19:48:03	39.8	310.7	90.4	90.2	30.9	15.1	91.8	25.8	117.9	27.1	104.3	27.4	0.7	0.2
05/31/15	20:48:03	39.7	305.1	88.2	87.6	31.2	15.1	90.8	25.8	115.1	27.1	105.6	27.4	0.1	0.2
05/31/15	21:48:02	39.9	310.4	86.6	85.6	30.3	15.3	94.0	25.8	118.1	27.1	105.6	27.4	0.0	0.1
05/31/15	22:48:02	39.7	321.9	85.2	84.1	30.0	15.3	91.6	25.8	118.3	27.1	107.3	27.4	0.2	0.1
05/31/15	23:48:01	39.7	313.5	85.0	83.8	30.6	15.3	94.0	25.8	123.1	27.1	109.6	27.3	0.0	0.1
06/01/15	0:48:00	39.7	314.5	84.0	82.2	30.0	15.4	94.4	25.7	123.2	27.1	109.8	27.2	0.2	0.2
06/01/15	1:48:00	40.0	304.5	82.1	81.6	0.1	4.2	0.2	3.6	0.0	17.2	0.2	17.2	67.2	19.3
06/01/15	2:48:00	40.1	305.4	80.8	80.3	0.1	2.7	0.1	1.0	0.1	16.9	0.2	16.4	70.3	19.0
06/01/15	3:47:59	40.0	307.6	80.3	79.9	0.1	1.7	0.2	0.7	0.0	17.0	0.2	13.8	71.8	18.8
06/01/15	4:48:00	39.9	311.6	81.2	81.0	-0.2	1.1	0.2	0.7	0.6	17.0	0.2	8.3	73.9	18.7
06/01/15	5:47:58	40.0	306.1	80.8	80.2	-0.2	0.7	0.1	0.7	0.2	17.1	0.1	4.7	74.5	18.6
06/01/15	6:47:59	39.9	305.5	79.6	79.4	0.9	0.4	0.0	0.7	0.1	17.1	0.1	2.6	75.1	18.6
06/01/15	7:47:57	39.9	306.1	84.4	83.3	0.1	0.3	-0.1	0.7	0.1	17.2	0.3	1.6	74.7	18.5
06/01/15	8:47:57	39.9	306.7	88.2	85.6	0.1	0.2	-0.2	0.7	0.2	17.3	0.0	1.2	73.8	18.4
06/01/15	9:47:56	40.0	297.7	90.8	89.5	18.3	15.7	-0.2	0.7	-0.1	17.3	0.0	1.0	74.6	18.4
06/01/15	10:47:56	40.0	305.5	92.2	90.4	24.2	15.3	-0.2	0.7	0.1	17.0	0.1	0.8	73.0	18.4
06/01/15	11:47:55	39.9	306.2	95.0	92.7	27.7	15.0	0.0	0.7	-0.1	16.8	0.0	0.7	77.4	18.3
06/01/15	12:47:55	39.8	310.1	97.2	97.0	29.8	14.8	-0.2	0.7	0.0	16.7	0.0	0.6	73.7	18.2
06/01/15	13:47:54	39.8	306.5	97.5	97.6	31.4	14.8	-0.1	0.6	0.1	16.7	0.1	0.6	75.7	18.2
06/01/15	14:47:53	39.8	310.0	97.2	96.9	30.8	14.8	0.6	0.7	0.0	16.6	0.1	0.5	74.6	18.2
06/01/15	15:47:54	39.8	307.9	98.3	98.1	31.3	14.7	0.0	0.7	0.0	16.7	0.0	0.4	74.2	18.2
06/01/15	16:47:52	39.7	304.6	97.7	98.0	32.6	14.7	-0.1	0.6	0.6	16.7	0.1	0.3	76.7	18.2
06/01/15	17:47:52	39.9	307.1	94.4	93.8	32.2	14.9	87.2	26.1	119.8	27.2	103.4	27.6	0.1	3.8
06/01/15	18:47:50	39.7	313.1	92.7	91.9	32.5	14.9								

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
06/02/15	6:47:45	39.9	310.1	81.9	79.8	-0.2	0.5	0.1	0.8	0.2	17.1	0.1	2.0	75.4	18.5
06/02/15	7:47:44	39.9	305.9	84.3	81.7	0.0	0.3	-0.2	0.8	0.1	17.2	0.0	1.2	73.4	18.4
06/02/15	8:47:44	39.8	305.3	87.6	85.9	0.0	0.2	0.3	0.8	0.2	17.2	0.1	1.0	72.5	18.4
06/02/15	9:47:44	40.1	308.9	88.5	88.1	20.2	15.7	-0.1	0.8	0.0	17.3	0.1	0.8	76.3	18.4
06/02/15	10:47:42	40.0	303.4	90.0	88.7	24.3	15.2	0.1	0.8	0.3	17.0	0.8	0.7	75.7	18.4
06/02/15	11:47:42	39.9	309.2	91.4	89.9	27.8	15.0	0.2	0.8	0.0	16.7	0.0	0.7	75.9	18.3
06/02/15	12:47:42	39.7	310.2	91.0	90.5	29.1	14.8	0.0	0.7	0.0	16.7	0.0	0.6	74.9	18.3
06/02/15	13:47:40	39.7	305.5	86.3	85.6	29.5	14.9	-0.2	0.7	0.1	16.6	0.2	0.5	74.4	18.4
06/02/15	14:47:40	39.8	316.7	82.6	80.7	31.9	14.9	0.2	0.7	0.2	16.7	0.1	0.5	74.7	18.4
06/02/15	15:47:40	39.9	305.7	82.3	79.5	30.8	14.9	-0.1	0.7	0.1	16.7	0.2	0.5	74.7	18.4
06/02/15	16:47:39	39.8	306.9	83.1	80.3	31.5	14.8	-0.2	0.7	0.2	16.8	0.2	0.4	75.0	18.5
06/02/15	17:47:39	39.9	303.9	81.2	79.6	32.2	15.0	86.4	26.3	121.6	27.3	104.8	27.7	0.1	3.9
06/02/15	18:47:38	39.8	304.0	80.6	78.6	32.1	15.0	86.3	26.2	120.0	27.2	106.0	27.5	0.6	0.2
06/02/15	19:47:38	39.9	314.5	79.8	77.1	32.0	15.1	88.8	26.1	118.8	27.2	107.4	27.4	0.3	0.3
06/02/15	20:47:37	39.8	311.9	79.0	76.6	30.8	15.2	92.1	26.0	121.4	27.2	106.5	27.4	0.1	0.2
06/02/15	21:47:36	39.8	315.4	79.1	76.6	29.7	15.2	92.6	25.9	119.3	27.2	106.0	27.3	0.3	0.2
06/02/15	22:47:36	39.8	317.1	78.4	76.3	30.3	15.3	93.6	25.9	123.1	27.2	107.9	27.3	-0.1	0.2
06/02/15	23:47:35	39.8	318.3	77.7	75.7	29.4	15.3	95.2	25.8	123.9	27.1	109.2	27.2	-0.1	0.1
06/03/15	0:47:35	39.6	315.4	77.6	75.3	30.0	15.3	94.4	25.8	124.6	27.1	109.9	27.1	0.0	0.1
06/03/15	1:47:34	40.0	302.0	77.3	75.7	0.2	4.2	0.0	4.5	0.0	17.2	0.1	17.2	67.3	19.4
06/03/15	2:47:34	40.0	308.6	78.8	76.7	-0.2	2.6	-0.2	1.0	0.0	16.8	0.2	16.1	70.1	19.0
06/03/15	3:47:34	40.0	294.4	77.9	76.4	0.1	1.7	0.2	0.8	0.1	17.0	0.1	11.6	70.6	18.8
06/03/15	4:47:33	40.0	305.2	79.4	76.9	0.0	1.1	0.1	0.7	0.1	17.0	0.4	6.2	72.0	18.7
06/03/15	5:47:32	39.9	308.8	79.4	77.5	-0.3	0.7	0.5	0.7	0.1	17.1	0.0	3.0	72.6	18.6
06/03/15	6:47:32	40.0	303.5	80.8	78.3	0.1	0.4	0.0	0.7	0.1	17.2	0.1	1.6	74.3	18.5
06/03/15	7:47:32	39.9	301.9	82.1	79.4	-0.1	0.3	-0.1	0.7	0.1	17.2	0.9	1.1	73.8	18.5
06/03/15	8:47:32	39.8	301.4	84.4	81.5	0.1	0.2	0.6	0.7	0.0	17.2	0.2	0.9	74.0	18.4
06/03/15	9:47:30	40.1	300.7	80.9	79.2	18.7	15.8	0.1	0.6	0.1	17.3	0.2	0.7	74.4	18.5
06/03/15	10:47:31	40.0	303.5	83.8	81.4	23.2	15.3	0.0	0.7	0.6	17.0	0.2	0.7	73.1	18.5
06/03/15	11:47:29	39.9	309.4	88.4	87.0	26.0	15.0	0.0	0.6	0.1	16.8	0.1	0.6	74.4	18.4
06/03/15	12:47:30	39.8	303.3	90.4	89.0	28.7	14.9	-0.1	0.6	0.2	16.7	0.2	0.5	74.6	18.3
06/03/15	13:47:28	39.8	307.7	89.6	88.8	29.9	14.8	-0.2	0.6	0.3	16.7	-0.2	0.5	73.4	18.3
06/03/15	14:47:29	39.7	305.4	90.1	89.1	30.2	14.8	0.0	0.6	0.0	16.7	0.0	0.5	74.1	18.3
06/03/15	15:47:27	39.8	308.1	91.4	90.4	31.2	14.7	-0.2	0.6	0.0	16.7	0.2	0.5	72.9	18.3
06/03/15	16:47:27	39.8	306.7	91.6	90.3	31.0	14.7	0.0	0.6	0.5	16.8	0.3	0.5	73.7	18.3
06/03/15	17:47:25	39.8	302.0	91.3	90.3	32.1	14.8	82.8	26.2	121.1	27.2	102.0	27.5	0.0	4.0
06/03/15	18:47:27	39.9	298.9	89.2	88.1	31.4	14.9	80.9	26.3	119.8	27.2	104.1	27.3	0.0	0.2
06/03/15	19:47:26	39.9	313.5	88.9	86.9	31.8	15.0	87.7	26.0	117.8	27.1	104.6	27.2	0.1	0.2
06/03/15	20:47:25	39.9	310.5	87.8	85.3	31.8	15.0	89.4	25.9	117.2	27.1	105.3	27.2	0.0	0.1
06/03/15	21:47:25	39.7	312.8	84.9	82.4	30.5	15.1	90.6	25.9	120.6	27.1	105.4	27.2	0.4	0.1
06/03/15	22:47:23	39.8	312.2	84.1	81.2	29.8	15.2	89.4	25.9	120.6	27.1	107.8	27.2	-0.2	0.1
06/03/15	23:47:23	39.7	321.1	83.5	80.4	29.3	15.2	91.5	25.9	123.1	27.0	109.1	27.1	0.1	0.1
06/04/15	0:47:21	39.7	311.2	83.1	80.3	29.0	15.2	90.0	25.9	125.6	27.1	109.0	27.0	0.1	0.1
06/04/15	1:47:23	40.1	306.8	81.6	79.4	0.4	4.2	0.1	3.7	0.1	17.2	0.1	17.2	67.4	19.3
06/04/15	2:47:21	40.0	307.3	80.1	78.4	0.2	2.6	0.2	1.2	0.2	16.8	0.2	16.4	68.8	18.9
06/04/15	3:47:21	40.0	301.6	79.7	77.5	0.2	1.7	0.2	0.8	0.1	17.0	0.1	11.3	70.1	18.8
06/04/15	4:47:19	40.0	307.7	78.5	76.8	0.1	1.1	-0.2	0.8	0.0	17.0	0.2	6.0	71.7	18.7
06/04/15	5:47:20	39.9	304.4	78.7	76.4	0.2	0.7	0.1	0.8	0.0	17.0	0.1	2.9	73.2	18.6
06/04/15	6:47:18	39.9	303.9	78.6	76.6	0.0	0.4	0.2	0.8	0.1	17.1	0.2	1.5	72.3	18.6
06/04/15	7:47:19	39.9	306.3	80.3	78.8	0.1	0.3	0.0	0.8	1.0	17.2	0.3	1.1	73.8	18.5
06/04/15	8:47:18	39.9	310.2	83.3	82.0	0.2	0.2	-0.3	0.8	0.0	17.2	0.2	0.9	74.3	18.4
06/04/15	9:47:18	40.1	302.0	84.4	84.6	18.9	15.7	0.0	0.7	0.0	17.3	0.2	0.8	74.1	18.5
06/04/15	10:47:17	40.0	301.6	87.2	87.7	23.6	15.3	-0.1	0.8	0.1	17.0	0.2	0.7	74.4	18.4
06/04/15	11:47:17	39.9	305.8	88.3	89.4	25.5	15.0	-0.1	0.7	0.2	16.8	0.1	0.7	74.1	18.3
06/04/15	12:47:16	39.8	305.9	89.7	89.7	27.9	14.9	0.0	0.7	0.1	16.7	0.0	0.6	76.0	18.3
06/04/15	13:47:15	39.8	304.5	90.5	90.5	28.9	14.8	0.0	0.8	0.4	16.6	0.0	0.5	74.3	18.3
06/04/15	14:47:15	39.7	308.2	91.1	91.0	30.3	14.7	0.0	0.7	-0.1	16.7	-0.1	0.6	74.8	18.3
06/04/15	15:47:15	39.7	307.6	91.9	91.8	32.0	14.7	0.0	0.7	0.2	16.7	0.1	0.5	74.8	18.3
06/04/15	16:47:14	39.8	302.0	91.8	91.8	30.3	14.7	-0.3	0.7	1.0	16.7	-0.1	0.5	74.3	18.3
06/04/15	17:47:14	39.9	304.6	92.2	91.8	31.4	14.8	82.7	26.2	121.1	27.2	101.9	27.4	-0.1	3.9
06/04/15	18:47:13	39.9	304.0	93.4	91.5	32.1	14.8	80.9	26.2	119.7	27.1	105.8	27.2	-0.1	0.2
06/04/15	19:47:14	39.9	306.6	90.7	89.5	30.7	14.8	83.4	26.1	117.7	27.1	105.1	27.2	0.0	0.2
06/04/15	20:47:12	39.9	303.5	88.0	86.0	30.5	15.0	86.1	26.0	119.1	27.1	106.8	27.2	0.1	0.1
06/04/15	21:47:12	39.8	306.2	87.7	85.1	30.0	15.1	89.0	25.8	118.9	27.1	106.7	27.1	-0.1	0.1
06/04/15	22:47:10	39.7	315.2	87.4	84.6	30.2	15.1	89.1	25.8	120.1	27.0	107.0	27.1	0.1	0.1
06/04/15	23:47:11	39.7	311.9	86.1	83.3	29.3	15.1	91.0	25.8	124.2	27.1	108.2	27.0	-0.1	0.1
06/05/15	0:47:09	39.7	315.5	84.7	82.4	28.7	15.2	92.3	25.8	123.5	27.1	109.2	27.0	-0.1	0.1
06/05/15	1:47:09	40.0	304.9	82.6	80.6	0.1	4.2	-0.2	3.7	0.1	17.2	0.2	17.2	66.2	19.3
06/05/15	2:47:09	39.9	309.0	81.2	79.3	0.0	2.6	-0.1	1.1	0.0	16.9	0.3	16.4	69.7	18.9
06/05/15	3:47:08	40.0	310.6	80.9	78.8	0.0	1.7	0.0	0.8	0.0	17.0	0.1	11.1	69.0	18.8
06/05/15	4:47:07	40.0	315.5	80.3	78.1	0.0	1.1	-0.1	0.8	0.0	17.0	0.3	5.8	71.7	18.7
06/05/15	5:47:07	40.0	315.3	79.9	77.6	0.1	0.7	-0.2	0.8	0.2	17.1	0.2	2.8	73.9	18.6
06/05/15	6:47:08	39.9	308.8	80.0	77.3	0.0	0.4	0.0	0.8	0.0	17.1	0.1	1.5	72.8	18.5
06/05/15	7:47:06	39.9	306.0	82.4	79.8	0.1	0.3	0.1	0.8	0.0	17.2	0.1	1.1	73.0	18.5
06/05/15	8:47:06	39.9	313.2	84.8	83.7	0.0	0.2	-0.1	0.7	0.1	17.2	0.2	0.9	76.0	18.4
06/05/15	9:47:05	40.0	301.1	85.7	85.9	18.1	15.7	-0.2	0.7	0.0	17.3	-0.1	0.8	74.5	18.4
06/05/15	10:47:05	40.0	307.4	87.8	88.1	23.3	15.3	0.0	0.7	0.3	17.0	0.0	0.7	74.1	18.4
06/05/15	11:47:03	39.9	302.6	89.2	89.6	26.1	15.0	-0.3	0.7	0.0	16.8	0.0	0.6	72.6	18.4
06/05/15	12:47:04	39.9	301.4	91.6	91.7	27.9	14.9	-0.2	0.7	-0.1	16.7	0.2	0.5		

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
06/06/15	0:46:57	39.7	309.6	82.9	79.9	28.4	15.2	93.5	25.8	122.0	27.1	110.2	27.0	0.0	0.1
06/06/15	1:46:56	40.0	306.5	81.5	79.5	-0.1	4.2	0.0	3.6	0.2	17.2	0.1	17.2	65.7	19.3
06/06/15	2:46:55	40.0	305.8	81.1	79.4	-0.1	2.6	-0.1	1.1	0.1	16.8	0.1	16.1	69.8	19.0
06/06/15	3:46:56	40.0	310.8	81.0	79.2	0.0	1.7	0.2	0.8	0.2	16.9	0.2	11.0	70.7	18.8
06/06/15	4:46:55	39.9	303.9	79.0	77.9	-0.1	1.1	0.0	0.8	0.1	17.0	0.5	5.8	73.1	18.7
06/06/15	5:46:55	40.0	309.4	78.9	77.4	0.0	0.7	0.1	0.8	0.1	17.0	0.2	2.8	74.5	18.6
06/06/15	6:46:54	40.0	306.5	79.3	77.4	0.3	0.5	0.7	0.8	0.0	17.1	0.3	1.5	75.0	18.5
06/06/15	7:46:53	39.9	307.4	80.3	78.6	0.0	0.3	0.1	0.8	0.3	17.1	0.3	1.1	74.0	18.5
06/06/15	8:46:53	39.9	310.1	83.7	82.4	0.0	0.2	-0.1	0.8	0.1	17.1	0.0	0.8	73.9	18.4
06/06/15	9:46:52	40.0	302.3	84.7	84.8	19.9	15.7	0.1	0.8	0.2	17.2	0.1	0.7	75.9	18.5
06/06/15	10:46:51	40.0	301.5	87.7	88.3	23.8	15.3	0.2	0.8	0.9	17.0	0.2	0.6	74.4	18.4
06/06/15	11:46:52	39.9	309.1	89.0	90.0	24.9	15.0	-0.2	0.7	0.1	16.7	0.1	0.6	74.4	18.4
06/06/15	12:46:50	39.9	302.9	92.9	92.9	27.6	14.8	0.2	0.8	0.0	16.7	0.1	0.5	72.4	18.3
06/06/15	13:46:51	39.7	308.8	93.8	95.8	29.0	14.7	0.0	0.8	0.0	16.6	0.0	0.5	74.7	18.2
06/06/15	14:46:49	39.7	308.8	94.1	96.4	29.5	14.6	-0.1	0.7	0.0	16.6	-0.2	0.4	73.5	18.2
06/06/15	15:46:49	39.7	309.8	94.1	96.3	30.7	14.6	-0.2	0.7	0.0	16.7	0.1	0.3	74.5	18.2
06/06/15	16:46:48	39.8	312.9	94.2	95.8	32.8	14.6	-0.4	0.7	0.1	16.7	-0.1	0.3	73.7	18.2
06/06/15	17:46:49	39.8	303.0	93.7	95.0	32.2	14.8	80.1	26.3	121.6	27.2	101.3	27.4	-0.2	3.8
06/06/15	18:46:47	39.9	304.7	91.1	92.2	31.7	14.8	82.1	26.2	119.3	27.1	104.9	27.1	0.1	0.1
06/06/15	19:46:47	39.9	309.7	92.0	90.5	32.0	14.9	87.5	26.0	118.3	27.1	103.7	27.1	0.3	0.1
06/06/15	20:46:46	39.8	303.8	90.8	89.6	30.6	14.9	88.3	25.9	117.4	27.1	106.0	27.1	0.1	0.2
06/06/15	21:46:46	39.9	312.7	89.2	87.6	31.3	15.1	89.4	25.8	119.8	27.1	105.6	27.1	0.2	0.1
06/06/15	22:46:45	39.6	308.0	87.7	85.4	28.7	15.1	91.0	25.8	119.8	27.1	108.1	27.0	0.1	0.1
06/06/15	23:46:44	39.7	310.6	85.9	83.7	29.6	15.1	90.2	25.8	123.4	27.1	108.6	27.0	-0.1	0.1
06/07/15	0:46:44	39.7	315.2	84.6	81.8	28.7	15.2	93.6	25.8	124.7	27.1	109.4	26.9	0.0	0.1
06/07/15	1:46:43	40.0	300.8	82.8	81.0	-0.1	4.2	0.1	3.7	0.0	17.2	0.7	17.2	67.1	19.2
06/07/15	2:46:43	40.0	312.9	82.4	80.3	0.2	2.6	0.0	0.9	0.2	16.8	0.1	16.1	68.2	18.9
06/07/15	3:46:42	40.0	300.5	81.3	79.4	0.0	1.7	-0.2	0.9	0.1	16.9	0.2	10.5	72.9	18.8
06/07/15	4:46:43	40.0	314.3	81.1	78.6	0.1	1.1	0.1	0.9	0.1	17.0	0.3	5.4	71.8	18.6
06/07/15	5:46:41	39.9	309.4	80.9	78.5	0.2	0.7	0.2	0.8	-0.1	17.0	0.3	2.6	74.4	18.6
06/07/15	6:46:41	40.0	304.7	80.4	78.3	0.0	0.5	0.1	0.8	0.1	17.1	0.1	1.4	73.8	18.5
06/07/15	7:46:40	39.9	306.4	82.4	80.1	-0.1	0.3	-0.2	0.8	0.6	17.1	0.3	1.0	73.6	18.5
06/07/15	8:46:40	39.9	307.5	85.8	84.4	0.1	0.2	-0.2	0.8	0.0	17.2	0.0	0.8	73.4	18.4
06/07/15	9:46:38	40.0	295.1	87.2	87.0	19.6	15.6	0.1	0.7	0.0	17.2	0.2	0.7	75.1	18.4
06/07/15	10:46:40	39.9	307.1	89.2	89.4	24.4	15.2	0.0	0.7	0.4	16.9	0.1	0.6	74.2	18.4
06/07/15	11:46:37	39.9	303.5	90.2	90.3	26.6	15.0	-0.2	0.7	-0.1	16.7	0.1	0.5	76.2	18.3
06/07/15	12:46:38	39.8	304.6	92.2	92.7	28.5	14.8	-0.1	0.7	0.1	16.6	0.0	0.5	74.1	18.3
06/07/15	13:46:36	39.8	307.8	93.9	93.6	29.4	14.7	0.0	0.7	0.9	16.6	-0.1	0.5	73.6	18.3
06/07/15	14:46:37	39.8	314.6	95.2	95.5	30.9	14.7	-0.2	0.7	0.1	16.6	0.0	0.4	74.8	18.2
06/07/15	15:46:37	39.7	306.0	96.4	96.7	30.3	14.6	-0.3	0.7	0.0	16.6	0.0	0.4	74.1	18.2
06/07/15	16:46:36	39.7	307.2	96.1	96.6	31.2	14.6	0.8	0.7	-0.1	16.7	-0.1	0.4	76.5	18.2
06/07/15	17:46:35	39.8	306.5	95.2	95.7	31.3	14.8	78.8	26.3	121.5	27.2	103.6	27.4	-0.3	3.8
06/07/15	18:46:34	39.8	310.9	93.6	93.8	31.6	14.8	82.4	26.1	119.2	27.1	103.8	27.1	0.1	0.1
06/07/15	19:46:34	39.8	311.4	91.9	91.4	31.0	14.9	84.9	26.0	119.4	27.1	106.2	27.1	-0.2	0.1
06/07/15	20:46:33	39.9	308.3	90.8	89.5	31.2	15.0	88.1	25.9	119.3	27.1	106.5	27.1	-0.1	0.1
06/07/15	21:46:33	39.7	308.0	89.7	88.2	30.0	15.0	87.6	25.8	119.7	27.1	106.7	27.1	0.1	0.1
06/07/15	22:46:31	39.8	311.4	89.6	87.7	29.4	15.1	88.4	25.8	118.8	27.1	106.6	27.0	-0.1	0.1
06/07/15	23:46:32	39.7	317.2	89.8	87.8	29.4	15.1	89.5	25.8	122.2	27.1	107.9	26.9	0.0	0.1
06/08/15	0:46:32	39.7	319.8	89.5	87.1	29.8	15.1	90.3	25.8	122.1	27.1	107.9	26.8	0.2	0.1
06/08/15	1:46:30	40.1	303.5	87.4	85.7	0.1	4.2	0.0	3.5	0.1	17.2	0.2	17.2	67.2	19.1
06/08/15	2:46:31	39.9	305.4	85.2	83.4	0.0	2.6	0.1	1.2	0.0	16.8	0.0	16.1	69.0	18.9
06/08/15	3:46:30	40.1	310.9	83.1	81.3	-0.1	1.7	-0.2	1.2	0.1	16.9	0.0	11.3	71.1	18.8
06/08/15	4:46:29	40.0	308.7	81.5	79.6	0.1	1.1	-0.2	1.1	0.0	16.9	0.3	5.9	72.9	18.7
06/08/15	5:46:29	40.0	309.1	81.8	79.7	-0.1	0.7	-0.2	1.0	0.0	17.0	0.2	2.8	72.5	18.6
06/08/15	6:46:28	40.0	313.1	82.5	80.5	0.1	0.5	-0.1	1.0	0.0	17.0	0.1	1.5	73.8	18.5
06/08/15	7:46:27	39.9	311.2	83.1	81.4	0.0	0.3	-0.1	1.0	0.2	17.0	0.2	1.1	75.6	18.5
06/08/15	9:04:17	39.9	308.6	85.8	85.7	-0.1	0.2	-0.1	0.9	0.5	17.1	0.1	0.8	73.8	18.4
06/08/15	10:04:16	40.0	304.7	84.0	84.6	20.0	15.6	-0.3	0.9	-0.1	17.2	0.1	0.7	75.8	18.4
06/08/15	11:04:15	40.0	316.0	85.7	83.9	24.4	15.3	0.1	0.9	0.1	16.9	0.0	0.6	75.2	18.4
06/08/15	12:04:15	39.9	305.3	90.1	88.1	27.0	15.0	0.1	0.9	0.0	16.7	0.0	0.5	75.2	18.3
06/08/15	13:04:14	39.8	307.1	93.7	91.9	28.5	14.8	-0.2	0.9	0.2	16.6	0.1	0.5	73.2	18.3
06/08/15	14:04:14	39.8	310.1	94.8	93.3	29.9	14.8	0.0	0.9	0.0	16.6	0.1	0.5	75.3	18.3
06/08/15	15:04:13	39.8	304.6	96.8	96.5	30.1	14.6	0.1	0.9	0.0	16.7	0.1	0.4	73.4	18.2
06/08/15	16:04:13	39.8	309.7	97.3	97.5	29.9	14.6	0.0	0.9	0.3	16.7	0.2	0.5	74.1	18.2
06/08/15	17:04:12	39.7	313.5	97.6	97.7	31.6	14.6	0.0	0.8	-0.2	16.7	-0.1	0.6	74.8	18.3
06/08/15	18:04:11	40.0	296.8	96.0	96.2	31.6	14.8	77.9	26.4	120.7	27.2	99.9	27.3	0.0	2.0
06/08/15	19:04:11	39.9	311.6	95.0	95.1	31.9	14.8	78.8	26.2	118.5	27.1	102.8	27.1	0.0	0.1
06/08/15	20:04:11	39.9	305.5	91.0	91.2	31.7	14.9	82.4	26.1	119.3	27.1	106.4	27.1	0.1	0.2
06/08/15	21:04:10	39.9	307.0	88.4	88.2	30.7	15.0	83.8	26.1	118.5	27.2	104.3	27.1	0.0	0.1
06/08/15	22:04:09	39.8	305.2	87.3	86.4	29.4	15.1	87.7	26.0	120.5	27.2	106.5	27.1	-0.1	0.1
06/08/15	23:04:09	39.8	308.8	86.8	84.7	29.1	15.1	88.7	25.8	122.3	27.0	107.1	27.0	0.2	0.1
06/09/15	0:04:08	39.7	313.7	86.2	84.1	28.8	15.1	91.3	25.8	122.0	27.1	107.8	27.0	0.0	0.1
06/09/15	1:04:08	39.7	315.7	85.4	83.4	28.9	15.2	89.1	25.8	123.3	27.1	108.8	26.9	0.0	0.1
06/09/15	2:04:07	40.0	309.8	83.8	82.4	0.0	3.7	0.0	4.2	0.1	16.8	0.0	16.6	68.3	19.1
06/09/15	3:04:07	40.0	307.2	83.1	81.8	0.2	2.3	0.3	0.7	-0.1	16.9	0.2	16.0	70.2	18.9
06/09/15	4:04:06	40.1	310.7	82.5	81.0	0.0	1.5	-0.1	0.7	0.0	17.0	0.1	9.1	71.2	18.7
06/09/15	5:04:07	39.9	306.7	82.2	80.5	0.0	1.0	-0.2	0.7	0.1	17.0	0.0	4.6	73.2	18.6
06/09/15	6:04:05	40.0	310.0	81.9	80.3	0.2	0.7	0.3	0.7	0.1	17.0	0.2	2.2	73.4	18.5
06/09/15	7:04:05	39.9	307.1	81.7	80.3	0.1	0.4	-0.1	0.7	0.1	17.1	0.3	1.3	73	

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
06/09/15	19:03:58	40.0	308.0	89.9	89.4	32.6	14.8	80.8	26.2	118.0	27.1	104.3	27.1	0.0	0.1
06/09/15	20:03:59	39.9	309.0	85.4	85.0	31.2	15.0	82.9	26.2	120.2	27.2	106.6	27.2	-0.1	0.2
06/09/15	21:03:57	39.9	303.0	83.1	82.2	30.1	15.1	84.4	26.2	120.6	27.2	106.0	27.1	0.0	0.2
06/09/15	22:03:57	39.9	308.0	82.1	80.7	30.4	15.2	85.2	26.2	120.6	27.2	108.3	27.1	0.1	0.1
06/09/15	23:03:55	40.0	308.8	82.4	80.3	29.7	15.1	85.2	26.1	122.9	27.1	108.4	27.0	0.1	0.1
06/10/15	0:03:56	39.8	305.6	81.7	79.5	29.4	15.2	87.8	26.1	122.1	27.1	108.4	27.0	0.3	0.1
06/10/15	1:03:54	39.8	315.9	81.6	79.4	30.7	15.2	87.9	26.1	124.1	27.1	110.2	26.9	0.1	0.1
06/10/15	2:03:55	40.0	310.9	80.7	79.4	-0.1	3.6	0.2	3.6	0.2	16.7	0.2	16.7	69.3	19.2
06/10/15	3:03:53	40.0	312.7	79.9	78.4	-0.1	2.3	0.0	0.9	0.2	16.8	-0.1	16.1	69.0	18.9
06/10/15	4:03:53	40.0	307.7	80.4	78.4	0.1	1.5	0.1	0.9	0.2	16.9	0.3	9.0	71.8	18.7
06/10/15	5:03:52	39.9	313.1	79.4	77.7	-0.2	1.0	0.2	0.8	0.0	17.0	0.1	4.5	72.5	18.6
06/10/15	6:03:53	40.0	314.8	80.0	78.0	0.6	0.6	0.0	0.7	0.1	17.0	-0.1	2.1	73.0	18.6
06/10/15	7:03:51	39.9	311.6	80.4	78.1	-0.1	0.4	-0.2	0.7	0.0	17.0	0.3	1.2	72.8	18.5
06/10/15	8:03:51	39.9	304.3	83.2	81.0	-0.3	0.3	-0.3	0.7	0.2	17.1	0.0	1.0	74.5	18.5
06/10/15	9:03:52	39.9	309.9	85.2	83.3	0.0	0.2	0.1	0.7	-0.1	17.1	-0.1	0.8	74.4	18.4
06/10/15	10:03:51	40.0	301.9	88.2	87.1	20.3	15.5	0.0	0.7	0.0	17.2	0.2	0.7	73.8	18.4
06/10/15	11:03:50	40.0	302.7	91.2	90.6	24.4	15.1	-0.1	0.6	0.0	16.8	0.0	0.7	74.7	18.3
06/10/15	12:03:50	39.8	303.3	93.5	94.4	26.5	14.9	-0.1	0.6	0.1	16.7	-0.1	0.6	74.5	18.3
06/10/15	13:03:49	39.9	304.1	94.2	94.1	28.3	14.8	0.0	0.7	0.0	16.6	-0.1	0.6	73.0	18.3
06/10/15	14:03:48	39.8	305.1	97.9	99.2	29.1	14.7	-0.2	0.6	-0.1	16.6	0.2	0.6	74.4	18.2
06/10/15	15:03:48	39.8	309.4	96.6	96.5	29.9	14.6	-0.1	0.6	-0.1	16.6	0.2	0.6	74.7	18.2
06/10/15	16:03:47	39.8	314.2	85.5	86.5	30.5	14.7	-0.2	0.6	0.6	16.7	0.2	0.5	74.7	18.4
06/10/15	17:03:46	39.8	316.0	80.6	79.7	31.0	14.9	0.0	0.6	0.0	16.8	0.2	0.5	74.9	18.5
06/10/15	18:03:46	40.0	306.3	79.3	78.0	30.8	15.0	83.1	26.5	121.5	27.4	105.8	27.5	0.0	1.4
06/10/15	19:03:45	39.9	309.2	80.4	78.1	31.3	15.0	81.4	26.4	121.9	27.3	106.0	27.3	0.4	0.1
06/10/15	20:03:45	40.0	301.5	80.2	78.3	30.3	15.0	82.6	26.4	120.5	27.3	107.2	27.3	0.1	0.2
06/10/15	21:03:44	39.9	303.3	80.6	78.6	29.9	15.1	83.0	26.4	121.9	27.3	106.6	27.2	0.1	0.2
06/10/15	22:03:43	40.0	306.4	81.8	79.7	29.8	15.1	83.3	26.3	121.0	27.2	106.8	27.2	0.2	0.1
06/10/15	23:03:43	40.0	310.2	80.9	79.0	30.0	15.1	84.9	26.3	122.8	27.2	108.1	27.2	0.1	0.1
06/11/15	0:03:43	39.9	308.2	81.6	79.5	28.3	15.2	84.1	26.2	123.9	27.1	108.0	27.0	0.0	0.1
06/11/15	1:03:42	39.7	307.2	80.8	79.2	28.3	15.2	83.4	26.2	124.1	27.1	111.7	27.0	0.0	0.1
06/11/15	2:03:42	40.1	304.9	79.0	78.0	0.2	3.7	-0.2	3.6	0.2	16.8	0.1	16.8	65.0	19.2
06/11/15	3:03:41	40.1	299.8	78.8	77.5	0.1	2.4	0.1	0.8	0.3	16.9	0.2	16.1	66.3	19.0
06/11/15	4:03:42	40.0	308.9	78.6	77.4	-0.1	1.5	0.1	0.8	0.0	17.0	0.3	8.8	69.0	18.8
06/11/15	5:03:40	40.0	309.8	79.0	77.5	0.3	1.0	0.0	0.8	0.1	17.0	0.3	4.3	71.0	18.7
06/11/15	6:03:40	40.0	303.5	79.0	77.8	-0.1	0.7	-0.2	0.8	0.2	17.1	0.1	2.0	70.5	18.6
06/11/15	7:03:39	40.0	314.9	79.4	77.7	0.1	0.4	-0.1	0.7	0.1	17.2	0.3	1.3	70.8	18.6

06/22/15	13:05:45	39.9	312.5	105.5	110.8	28.0	14.6	-0.1	0.8	0.1	11.5	0.1	0.7	72.5	18.2
06/22/15	14:05:45	39.8	312.6	109.2	112.7	29.9	14.5	0.2	0.8	-0.1	11.2	-0.1	0.6	73.7	18.2
06/22/15	15:05:43	39.8	316.3	107.5	111.6	30.8	14.5	-0.2	0.8	-0.1	11.0	0.1	0.6	74.0	18.2
06/22/15	16:05:43	39.8	304.6	106.8	110.4	31.1	14.5	-0.1	0.8	-0.1	10.7	0.3	0.5	75.2	18.1
06/22/15	17:05:43	39.8	310.1	105.9	109.8	30.2	14.4	0.5	0.8	0.1	10.4	-0.1	0.5	74.3	18.1
06/22/15	18:05:41	40.6	272.5	105.3	107.3	31.3	14.5	67.1	26.7	89.4	26.8	102.4	26.8	-0.1	1.9
06/22/15	19:05:42	40.6	276.0	102.9	105.5	31.6	14.6	67.3	26.7	92.3	26.7	102.9	26.7	0.0	0.1
06/22/15	20:05:41	40.5	274.9	95.8	101.2	31.3	14.7	68.9	26.6	91.4	26.8	105.5	26.7	0.1	0.1
06/22/15	21:05:40	40.5	280.4	91.7	96.5	29.4	14.9	73.5	26.6	93.9	26.8	106.0	26.7	-0.2	0.1
06/22/15	22:05:40	40.4	280.8	90.5	94.4	30.0	14.9	74.0	26.5	94.7	26.8	105.9	26.7	-0.2	0.1
06/22/15	23:05:39	40.4	279.1	90.2	93.3	28.9	15.0	73.4	26.5	94.4	26.8	106.7	26.7	-0.2	0.1
06/23/15	0:05:38	40.3	288.3	90.1	93.0	29.2	15.0	76.4	26.4	97.9	26.7	106.7	26.6	-0.1	0.1
06/23/15	1:05:38	40.3	285.3	89.6	92.3	28.9	15.0	75.1	26.4	98.4	26.7	109.5	26.6	0.0	0.1
06/23/15	2:05:37	40.0	309.4	92.1	92.7	-0.1	3.4	0.0	4.1	0.2	12.2	0.2	16.6	67.7	19.0
06/23/15	3:05:37	40.1	311.3	90.9	92.4	0.0	2.3	-0.1	0.9	0.1	12.1	-0.1	15.8	69.1	18.8
06/23/15	4:05:37	40.1	308.4	89.9	91.8	0.0	1.5	0.0	0.9	0.1	12.5	-0.1	8.8	71.5	18.6
06/23/15	5:05:36	40.0	310.3	87.9	89.3	0.1	1.0	-0.3	0.9	0.2	12.8	0.0	4.3	72.9	18.6
06/23/15	6:05:36	40.0	313.3	88.4	88.5	0.0	0.6	0.1	0.8	0.1	12.8	-0.1	2.0	72.6	18.5
06/23/15	7:05:34	39.9	308.4	88.6	88.4	0.1	0.4	0.0	0.8	0.1	12.8	0.0	1.2	73.0	18.4
06/23/15	8:05:35	40.0	310.7	89.7	89.0	-0.1	0.3	-0.2	0.8	0.0	12.8	0.1	0.9	73.1	18.4
06/23/15	9:05:33	39.9	312.0	92.0	91.2	0.0	0.2	-0.3	0.8	0.2	12.7	0.2	0.7	72.7	18.3
06/23/15	10:05:34	40.1	306.3	94.3	93.9	20.8	15.4	-0.1	0.8	0.0	12.7	-0.1	0.6	74.1	18.4
06/23/15	11:05:32	40.0	312.8	96.8	98.4	23.4	15.0	0.0	0.8	0.0	12.5	0.1	0.5	74.7	18.3
06/23/15	12:05:32	39.9	310.8	98.1	100.9	26.9	14.8	-0.1	0.8	0.0	12.2	0.1	0.5	74.0	18.3
06/23/15	13:05:31	39.8	308.1	100.5	103.7	27.6	14.7	-0.2	0.8	-0.1	11.9	-0.2	0.5	74.1	18.3
06/23/15	14:05:32	39.9	316.5	95.0	101.2	29.6	14.7	0.0	0.7	0.1	11.9	0.0	0.5	73.5	18.3
06/23/15	15:05:30	39.8	313.0	103.1	104.4	30.6	14.5	-0.1	0.8	0.0	11.8	0.1	0.5	73.2	18.2
06/23/15	16:05:30	39.8	316.7	104.8	106.7	31.6	14.5	-0.3	0.7	-0.1	11.5	0.6	0.5	74.1	18.2
06/23/15	17:05:29	39.8	311.7	103.6	106.0	31.1	14.5	0.5	0.7	-0.1	11.3	0.1	0.5	72.7	18.2
06/23/15	18:05:28	40.6	270.6	102.9	103.7	31.2	14.5	63.2	26.8	87.4	26.8	100.6	26.8	-0.2	1.8
06/23/15	19:05:29	40.6	271.2	93.7	99.3	31.5	14.7	66.3	26.8	94.1	26.8	104.6	26.7	0.6	0.1
06/23/15	20:05:27	40.4	282.9	90.9	95.4	30.8	14.8	69.3	26.7	93.3	26.7	105.5	26.7	-0.1	0.1
06/23/15	21:05:27	40.4	279.3	89.1	93.4	31.7	14.8	70.9	26.6	93.8	26.8	104.7	26.7	-0.2	0.2
06/23/15	22:05:26	40.4	280.7	88.5	92.0	29.7	14.9	71.9	26.6	95.1	26.8	106.2	26.7	0.6	0.1
06/23/15	23:05:26	40.4	287.7	87.7	90.3	28.6	15.0	71.9	26.5	95.9	26.7	106.9	26.6	0.1	0.1
06/24/15	0:05:24	40.4	280.1	85.5	86.9	28.7	15.0	74.2	26.5	97.7	26.8	108.3	26.6	0.0	0.1
06/24/15	1:05:26	40.4	288.2	83.7	84.8	29.2	15.0	76.0	26.5	100.5	26.8	108.9	26.5	-0.1	0.1
06/24/15	2:05:25	40.0	306.7	84.1	83.8	0.0	3.7	0.0	4.1	0.2	12.8	0.2	16.7	67.9	19.1
06/24/15	3:05:24	40.0	312.4	84.3	83.7	0.0	2.3	-0.2	0.8	0.2	11.8	0.2	16.3	69.2	18.9
06/24/15	4:05:23	40.0	312.6	83.6	83.5	0.0	1.5	-0.3	0.8	0.0	12.7	0.0	9.3	71.7	18.7
06/24/15	5:05:23	40.0	310.2	83.9	82.8	-0.1	1.0	-0.1	0.8	0.2	12.9	0.1	4.6	70.8	18.6
06/24/15	6:05:23	39.9	310.9	83.5	82.6	0.0	0.6	0.1	0.8	0.0	12.9	0.2	2.1	72.6	18.5
06/24/15	7:05:22	39.9	309.5	83.6	82.8	0.0	0.4	-0.1	0.7	0.1	12.8	0.7	1.2	72.7	18.5
06/24/15	8:05:21	40.0	318.5	88.8	86.2	-0.3	0.3	0.1	0.7	0.1	12.8	0.1	0.9	73.9	18.4
06/24/15	9:05:21	39.9	312.0	93.1	91.2	-0.1	0.2	0.0	0.7	0.1	12.7	-0.1	0.8	73.2	18.3
06/24/15	10:05:20	40.0	299.7	94.8	94.7	21.2	15.4	0.0	0.7	0.0	12.7	0.1	0.6	74.4	18.4
06/24/15	11:05:20	40.0	310.3	98.5	101.4	25.2	15.0	0.2	0.7	-0.2	12.4	0.1	0.6	76.1	18.3
06/24/15	12:05:19	39.9	310.2	100.3	102.8	26.5	14.8	0.0	0.7	0.0	12.1	0.1	0.5	73.9	18.2
06/24/15	13:05:19	39.8	311.2	103.8	105.8	28.6	14.6	-0.1	0.7	-0.1	12.0	0.2	0.5	73.9	18.2
06/24/15	14:05:18	39.8	308.5	104.7	106.9	29.7	14.5	-0.1	0.7	-0.1	11.8	0.1	0.4	72.7	18.1
06/24/15	15:05:18	39.8	313.4	106.4	108.5	29.8	14.4	-0.1	0.7	0.1	11.6	-0.1	0.5	74.2	18.1
06/24/15	16:05:17	39.8	310.1	106.4	108.9	29.8	14.4	-0.2	0.7	-0.2	11.3	0.1	0.5	74.5	18.1

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
06/24/15	17:05:16	39.7	313.4	103.8	108.0	32.1	14.4	0.7	0.7	-0.1	11.2	0.1	0.5	73.3	18.1
06/24/15	18:05:15	40.7	273.4	104.6	105.6	31.5	14.6	62.8	26.9	86.9	26.8	100.2	26.8	1.0	1.8
06/24/15	19:05:15	40.5	272.7	97.9	101.7	32.1	14.6	64.2	26.8	93.0	26.7	104.6	26.7	-0.1	0.0
06/24/15	20:05:15	40.6	275.7	91.0	96.6	30.6	14.8	68.4	26.7	93.4	26.9	106.4	26.7	0.0	0.1
06/24/15	21:05:13	40.5	280.9	89.5	93.8	30.0	14.8	72.5	26.6	93.8	26.8	106.9	26.7	0.1	0.2
06/24/15	22:05:13	40.4	279.4	88.9	93.0	30.3	14.9	71.2	26.5	93.8	26.8	106.3	26.7	0.1	0.1
06/24/15	23:05:13	40.5	284.0	88.2	92.0	29.3	15.0	74.0	26.5	94.5	26.8	107.7	26.6	-0.2	0.1
06/25/15	0:05:13	40.3	283.8	87.9	90.5	29.8	14.9	74.7	26.5	95.5	26.8	107.3	26.6	0.1	0.1
06/25/15	1:05:11	40.3	287.0	86.7	88.6	28.8	15.0	74.7	26.5	97.7	26.8	109.5	26.5	0.0	0.1
06/25/15	2:05:12	40.0	315.0	88.4	89.2	0.1	3.4	0.6	4.1	-0.2	13.0	0.1	16.6	66.6	19.0
06/25/15	3:05:11	39.9	313.8	88.0	88.8	0.0	2.2	0.1	1.1	0.1	11.9	0.0	15.9	70.3	18.8
06/25/15	4:05:11	40.0	302.6	87.9	88.6	-0.2	1.5	0.1	1.1	0.2	12.6	0.0	9.3	71.2	18.6
06/25/15	5:05:10	40.0	308.6	86.6	88.2	0.0	1.0	0.2	1.0	0.1	12.7	0.1	4.5	72.5	18.5
06/25/15	6:05:09	40.0	313.2	87.3	86.8	-0.3	0.6	0.0	1.0	0.0	12.7	0.2	2.1	75.6	18.5
06/25/15	7:05:08	40.0	315.7	87.2	86.8	-0.2	0.4	-0.3	1.0	0.1	12.6	0.2	1.2	73.4	18.4
06/25/15	8:05:09	39.9	313.5	88.9	88.6	0.0	0.3	-0.1	1.0	0.0	12.6	0.1	0.9	74.4	18.3
06/25/15	9:05:08	39.9	311.2	91.6	90.8	-0.2	0.2	0.0	0.9	-0.1	12.5	0.0	0.7	74.5	18.3
06/25/15	10:05:07	40.1	306.1	93.1	93.3	19.3	15.4	-0.2	0.9	0.0	12.5	-0.1	0.6	74.1	18.3
06/25/15	11:05:07	40.0	307.0	96.1	97.4	25.4	15.0	-0.2	0.9	0.1	12.3	-0.2	0.5	74.6	18.3
06/25/15	12:05:07	39.8	304.6	98.5	101.7	26.2	14.8	-0.1	0.9	0.0	12.1	0.0	0.5	73.2	18.2
06/25/15	13:05:05	39.8	312.8	98.1	101.9	28.1	14.7	0.0	0.9	0.0	11.9	0.1	0.4	74.4	18.2
06/25/15	14:05:05	39.9	311.9	93.2	96.7	28.2	14.7	0.1	0.9	-0.1	11.8	0.1	0.4	75.7	18.3
06/25/15	15:05:04	39.9	314.5	87.1	89.1	29.7	14.7	-0.1	0.9	0.0	11.7	0.0	0.4	75.1	18.4
06/25/15	16:05:04	39.9	316.4	90.4	90.4	30.5	14.7	-0.1	0.9	0.0	11.7	0.2	0.4	74.2	18.3
06/25/15	17:05:03	39.7	309.7	96.3	97.4	31.0	14.5	0.0	0.9	0.0	11.4	0.0	0.4	73.1	18.2
06/25/15	18:05:03	40.7	266.2	87.0	93.0	31.4	14.7	56.8	27.4	90.1	26.9	105.0	26.9	0.0	1.8
06/25/15	19:05:02	40.6	272.0	83.3	87.9	31.2	14.8	58.4	27.3	94.7	26.9	107.3	26.8	-0.1	0.1
06/25/15	20:05:02	40.7	273.2	81.7	84.9	31.4	14.9	62.0	27.2	94.2	26.9	108.8	26.8	0.2	0.2
06/25/15	21:05:01	40.6	276.2	81.9	83.2	29.4	14.9	62.4	27.1	93.9	26.9	107.9	26.8	0.1	0.2
06/25/15	22:05:01	40.7	283.5	81.6	82.9	29.6	15.0	64.5	27.1	95.9	26.9	108.6	26.8	0.1	0.1
06/25/15	23:05:01	40.7	275.3	81.5	82.7	29.2	15.0	64.5	27.1	94.6	26.8	108.9	26.7	-0.1	0.2
06/26/15	0:05:00	40.6	279.0	81.5	82.7	28.6	15.0	64.5	27.0	97.3	26.8	109.7	26.7	0.8	0.2
06/26/15	1:05:00	40.5	276.1	81.2	82.4	28.6	15.0	65.3	27.0	97.5	26.8	110.3	26.6	0.3	0.2
06/26/15	2:04:59	40.1	307.6	82.9	82.0	0.0	3.4	-0.2	4.2	0.0	13.4	0.0	16.8	67.2	19.0
06/26/15	3:04:59	40.1	302.3	83.2	82.6	0.2	2.3	-0.1	1.2	0.1	11.8	0.1	16.3	70.5	18.8
06/26/15	4:04:58	40.0	314.9	83.1	82.4	0.1	1.5	-0.2	1.1	0.2	12.8	0.3	9.6	72.3	18.7
06/26/15	5:04:57	40.0	309.9	82.8	82.4	0.0	1.0	0.2	1.1	0.2	13.0	0.0	4.8	72.0	18.6
06/26/15	6:04:57	40.0	308.3	83.1	82.8	0.1	0.6	-0.2	1.0	0.7	12.9	0.1	2.2	73.4	18.5
06/26/15	7:04:56	40.0	313.4	83.4	82.8	0.1	0.4	-0.1	1.0	0.2	12.8	0.1	1.1	73.1	18.4
06/26/15	8:04:56	39.9	311.0	83.5	83.1	0.1	0.3	0.2	1.0	0.1	12.8	0.1	0.9	74.3	18.4
06/26/15	9:04:55	39.9	311.9	89.3	88.8	0.1	0.2	-0.2	1.0	0.2	12.7	0.0	0.7	73.4	18.3
06/26/15	10:04:54	40.1	300.2	91.7	91.8	20.1	15.4	-0.1	1.0	-0.1	12.8	0.1	0.6	73.6	18.4
06/26/15	11:04:54	40.0	306.4	95.7	98.4	23.2	15.0	-0.3	1.0	0.2	12.5	-0.2	0.5	73.8	18.3
06/26/15	12:04:53	39.9	305.3	98.6	101.3	26.7	14.8	0.0	0.9	0.0	12.2	0.0	0.5	74.0	18.2
06/26/15	13:04:52	39.8	307.2	100.5	101.5	28.6	14.6	0.0	0.9	0.1	12.0	0.1	0.5	74.2	18.2
06/26/15	14:04:53	39.7	310.0	100.8	102.2	28.4	14.6	-0.1	0.9	-0.1	11.9	0.1	0.4	73.8	18.2
06/26/15	15:04:52	39.7	311.2	99.7	99.5	30.4	14.6	-0.1	0.9	0.6	11.9	0.1	0.4	72.9	18.2
06/26/15	16:04:52	39.8	312.3	100.9	100.1	30.5	14.4	-0.1	0.9	-0.1	11.8	-0.1	0.4	74.9	18.2
06/26/15	17:04:51	39.7	313.1	91.3	95.1	31.0	14.6	0.1	0.9	0.0	11.6	0.0	0.3	74.0	18.3
06/26/15	18:04:51	40.8	272.2	80.8	82.8	30.5	14.8	59.0	27.5	92.1	27.0	105.3	27.0	0.0	1.4
06/26/15	19:04:49	40.7	277.7	81.5	82.0	31.1	14.9	59.4	27.4	95.2	26.9	108.9	26.8	0.0	0.1
06/26/15	20:04:49	40.6	279.0	82.4	82.6	30.8	14.9	59.3	27.3	95.0	26.9	108.0	26.7	0.2	0.2
06/26/15	21:04:48	40.5	274.5	83.3	83.6	29.9	14.9	61.8	27.2	95.6	26.9	107.6	26.7	0.1	0.2
06/26/15	22:04:48	40.5	276.3	82.3	82.7	30.3	14.9	63.8	27.1	97.1	26.8	109.0	26.7	0.2	0.2
06/26/15	23:04:47	40.6	282.3	81.5	82.0	29.4	14.9	63.9	27.1	96.7	26.8	110.0	26.6	0.0	0.2
06/27/15	0:04:47	40.6	275.5	81.1	81.6	29.4	14.9	63.4	27.0	97.6	26.8	110.1	26.6	0.1	0.2
06/27/15	1:04:46	40.5	283.1	81.2	80.9	29.6	14.9	64.1	27.0	100.4	26.8	109.6	26.5	0.0	0.2
06/27/15	2:04:45	40.1	302.8	83.8	82.1	0.1	3.3	0.1	4.0	-0.1	13.4	0.0	16.6	67.0	19.0
06/27/15	3:04:45	39.9	306.1	84.1	82.5	0.1	2.3	0.1	1.1	0.1	12.0	0.1	16.1	70.3	18.8
06/27/15	4:04:44	40.0	306.7	84.1	82.6	0.2	1.7	-0.1	1.1	0.0	12.6	0.1	9.3	71.9	18.6
06/27/15	5:04:44	39.9	307.0	83.9	82.5	0.2	1.2	0.0	1.0	0.0	12.7	0.1	4.6	72.4	18.5
06/27/15	6:04:44	39.9	312.2	83.9	82.5	-0.1	0.7	-0.3	1.0	0.0	12.7	0.1	2.0	72.5	18.5
06/27/15	7:04:43	40.0	312.9	83.8	82.3	-0.1	0.5	0.2	1.0	0.1	12.7	0.4	1.1	74.0	18.4
06/27/15	8:04:43	39.9	312.9	86.7	85.3	0.0	0.3	-0.1	0.9	0.0	12.6	0.2	0.9	73.9	18.3
06/27/15	9:04:42	39.9	307.1	90.5	89.4	0.7	0.2	-0.2	0.9	0.2	12.6	0.1	0.7	74.3	18.3
06/27/15	10:04:42	40.0	308.7	91.4	92.9	19.9	15.4	-0.1	0.9	0.1	12.5	0.5	0.6	73.1	18.3
06/27/15	11:04:42	39.9	306.0	95.8	97.5	24.4	15.0	-0.1	0.9	0.0	12.3	0.2	0.5	74.4	18.3
06/27/15	12:04:40	39.9	306.2	98.2	101.1	26.4	14.8	0.0	0.9	0.1	12.0	0.1	0.5	74.9	18.2
06/27/15	13:04:41	39.8	313.7	100.6	102.4	28.9	14.6	0.0	0.9	0.0	11.8	0.0	0.4	72.8	18.2
06/27/15	14:04:39	39.7	309.9	101.5	105.8	28.9	14.5	-0.1	0.9	0.0	11.2	0.0	0.4	74.5	18.2
06/27/15	15:04:39	39.7	315.5	104.4	107.6	30.7	14.4	0.2	0.8	0.1	10.7	-0.1	0.3	75.0	18.1
06/27/15	16:04:37	39.6	318.2	105.6	108.4	31.4	14.4	-0.2	0.8	0.0	10.3	0.0	0.3	71.7	18.0
06/27/15	17:04:38	39.6	311.4	105.2	108.1	30.7	14.4	-0.1	0.8	0.1	10.0	-0.2	0.2	75.5	18.0
06/27/15	18:04:38	40.6	275.2	104.4	106.1	31.6	14.5	58.2	27.1	94.0	26.7	104.8	26.5	0.1	1.7
06/27/15	19:04:37	40.4	268.9	98.9	103.5	32.5	14.5	59.6	27.1	95.6	26.7	106.0	26.5	0.0	0.0
06/27/15	20:04:36	40.6	280.7	93.5	98.7	32.2	14.6	59.3	27.1	96.5	26.8	106.9	26.5	-0.1	0.1
06/27/15	21:04:36	40.6	280.1	90.0	94.2	32.5	14.7	60.1	27.1	96.9	26.8	107.3	26.6	0.1	0.1
06/27/15	22:04:36	40.5	281.5	88.7	91.9	31.7	14.7	62.8	27.0	97.8	26.8	107.7	26.6	0.1	0.1
06/27/15	23:04:34	40.5	280.0	87.2	90.2	31.6	14.7	63.6	27.0	99.6	26.8	107.9			

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
06/28/15	11:04:28	39.9	311.3	94.7	96.7	28.1	14.8	-0.3	0.7	0.1	9.8	0.1	0.3	77.9	18.1
06/28/15	12:04:28	39.7	313.9	98.7	100.3	28.2	14.7	0.5	0.7	0.1	9.4	0.2	0.3	77.2	18.1
06/28/15	13:04:27	39.7	312.8	101.0	105.1	28.2	14.6	-0.1	0.7	0.1	9.2	0.5	0.2	75.3	18.1
06/28/15	14:04:26	39.8	316.7	98.0	103.8	30.4	14.6	-0.4	0.7	-0.1	9.1	0.1	0.2	75.3	18.1
06/28/15	15:04:26	39.6	319.9	101.7	105.0	29.8	14.5	-0.2	0.7	0.4	9.0	-0.2	0.2	76.0	18.1
06/28/15	16:04:26	39.7	318.3	100.5	105.0	30.5	14.5	-0.1	0.7	0.0	8.9	0.0	0.1	77.2	18.0
06/28/15	17:04:25	39.7	314.3	102.0	103.8	31.5	14.5	-0.1	0.7	-0.1	8.8	0.1	0.1	76.1	18.1
06/28/15	18:04:25	41.0	256.5	104.2	103.8	30.5	14.5	55.6	27.2	80.5	26.9	96.2	27.2	0.0	1.7
06/28/15	19:04:24	40.9	259.0	103.7	103.8	32.1	14.6	56.6	27.2	82.7	26.8	99.4	26.9	0.4	0.0
06/28/15	20:04:23	40.8	265.6	98.9	99.9	30.7	14.7	56.0	27.2	84.9	26.8	101.9	26.8	-0.4	0.1
06/28/15	21:04:23	40.8	266.5	89.1	94.2	30.7	14.8	58.4	27.3	87.6	26.9	102.5	26.9	0.1	0.1
06/28/15	22:04:22	40.8	265.1	86.2	90.5	31.2	14.8	60.0	27.1	88.9	26.9	104.5	26.9	0.1	0.1
06/28/15	23:04:22	40.7	266.5	84.8	86.9	31.3	14.9	61.3	27.1	90.4	26.8	104.0	26.8	0.0	0.1
06/29/15	0:04:20	40.7	270.8	83.9	85.2	31.3	14.9	62.1	27.1	91.1	26.8	105.8	26.7	0.1	0.2
06/29/15	1:04:21	40.6	274.0	83.5	84.2	29.8	14.9	61.9	27.1	92.1	26.9	106.3	26.7	0.7	0.1
06/29/15	2:04:19	40.0	306.2	85.7	84.1	-0.1	2.9	0.1	3.5	0.1	11.0	0.2	16.6	68.2	19.1
06/29/15	3:04:21	40.0	311.9	85.4	83.7	0.0	1.9	0.3	0.9	0.0	11.3	0.1	15.0	70.7	18.8
06/29/15	4:04:19	40.0	305.3	84.6	83.5	0.3	1.5	-0.2	0.9	0.2	11.4	0.1	8.1	73.0	18.6
06/29/15	5:04:19	40.0	312.3	84.8	83.6	0.0	1.2	0.1	0.8	0.2	11.3	0.0	3.8	73.7	18.4
06/29/15	6:04:18	40.0	308.7	84.6	83.6	-0.1	0.9	0.0	0.8	0.0	11.2	0.2	1.5	76.4	18.3
06/29/15	7:04:18	39.9	309.0	83.9	82.8	0.1	0.7	-0.1	0.7	0.1	11.0	0.4	0.6	77.1	18.3
06/29/15	8:04:16	39.9	317.4	86.1	84.5	-0.2	0.5	0.0	0.7	0.1	10.5	0.0	0.4	76.5	18.2
06/29/15	9:04:17	39.9	311.4	89.8	88.3	0.1	0.4	0.6	0.7	0.2	10.1	0.1	0.3	75.9	18.1
06/29/15	10:04:15	40.0	311.1	92.0	91.9	22.3	15.4	-0.3	0.7	0.0	9.9	0.4	0.3	77.4	18.2
06/29/15	11:04:15	40.0	302.8	95.0	95.9	25.0	15.1	0.1	0.7	0.1	9.9	-0.1	0.4	75.5	18.1
06/29/15	12:04:14	39.9	307.0	97.4	95.8	25.4	14.9	-0.2	0.7	0.0	10.0	-0.1	0.4	74.4	18.2
06/29/15	13:04:15	39.8	298.4	95.4	100.7	26.5	14.9	53.9	27.4	73.8	27.1	96.2	27.5	72.1	18.5
06/29/15	14:04:14	40.1	301.4	87.3	90.1	27.6	15.0	54.7	27.6	75.2	27.2	96.1	27.5	68.9	18.9
06/29/15	15:04:14	40.1	301.5	86.9	87.9	27.1	15.1	56.8	27.4	72.8	27.3	97.1	27.5	66.5	19.1
06/29/15	16:04:12	40.1	304.8	84.0	84.0	26.7	15.2	56.4	27.4	75.8	27.2	96.8	27.5	65.7	19.2
06/29/15	17:04:12	40.1	308.9	84.6	83.7	27.0	15.2	57.5	27.3	74.8	27.1	101.1	27.3	67.9	19.2
06/29/15	18:04:12	40.0	307.7	85.1	84.1	27.4	15.2	58.7	27.3	78.4	27.0	101.3	27.2	67.9	19.1
06/29/15	19:04:11	39.8	319.7	86.4	84.6	27.5	15.1	59.5	27.2	84.7	26.9	103.1	26.9	66.3	19.0
06/29/15	20:04:11	39.7	323.3	85.9	84.2	27.0	15.1	60.0	27.1	88.0	26.8	106.7	26.7	68.7	18.9
06/29/15	21:04:11	39.6	325.0	84.9	82.5	28.5	15.1	60.5	27.1	88.4	26.8	107.9	26.6	69.3	18.9
06/29/15	22:04:10	39.4	323.8	84.9	82.1	26.9	15.1	60.5	27.1	91.8	26.8	107.2	26.5	67.3	18.9
06/29/15	23:04:09	39.3	322.6	85.1	82.1	27.0	15.1	62.7	27.1	92.6	26.8	108.6	26.5	67.8	18.9
06/30/15	0:04:08	39.4	329.6	84.8	82.1	26.5	15.1	60.5	27.1	93.1	26.8	110.4	26.5	68.9	18.8
06/30/15	1:04:08	39.4	326.0	84.8	81.8	25.7	15.1	61.8	27.1	94.1	26.7	111.4	26.4	69.8	18.8
06/30/15	2:04:07	39.3	339.0	84.5	81.4	26.5	15.1	61.2	27.1	95.5	26.7	111.7	26.4	71.0	18.8
06/30/15	3:04:07	39.3	335.3	83.6	80.5	26.4	15.1	60.5	27.1	92.5	26.8	111.9	26.4	70.3	18.8
06/30/15	4:04:07	39.4	334.2	84.3	80.6	27.0	15.1	62.0	27.1	94.6	26.8	109.2	26.4	69.5	18.8
06/30/15	5:04:06	39.3	337.4	84.9	81.4	26.3	15.1	62.2	27.0	92.3	26.8	110.6	26.4	68.7	18.8
06/30/15	6:04:05	39.2	334.1	85.3	81.7	26.9	15.1	62.9	27.0	94.2	26.8	111.1	26.4	68.7	18.8
06/30/15	7:04:05	39.2	335.7	85.2	81.9	26.8	15.1	63.2	27.0	94.7	26.7	110.5	26.4	69.4	18.8
06/30/15	8:04:05	39.1	332.2	86.9	82.9	26.1	15.0	65.1	26.9	93.3	26.7	111.6	26.4	69.3	18.8
06/30/15	9:04:04	24.5	332.7	89.8	86.1	26.6	15.4	64.2	27.0	86.7	26.1	107.3	26.5	69.5	18.8
06/30/15	10:04:03	24.8	321.9	93.3	89.9	29.4	15.4	64.9	27.0	83.6	25.7	107.9	26.5	68.5	18.8
06/30/15	11:04:03	24.5	322.4	97.1	94.7	28.7	15.4	65.6	27.0	83.2	25.7	106.2	26.6	68.8	18.8
06/30/15	12:04:02	25.4	333.9	98.3	98.5	27.0	15.3	64.2	27.1	80.9	25.8	107.9	26.6	68.5	18.8
06/30/15	13:04:01	25.4	323.4	100.1	100.4	29.8	15.2	64.0	27.1	82.5	25.7	107.0	26.7	68.3	18.8
06/30/15	14:04:01	25.1	321.7	102.4	103.5	29.0	15.2	65.0	27.0	80.4	25.7	107.7	26.6	69.9	18.8
06/30/15	15:04:02	24.4	320.4	104.3	107.7	29.4	15.2	64.9	26.9	81.3	25.8	106.8	26.5	66.5	18.8
06/30/15	16:04:00	20.9	315.7	104.8	108.9	30.2	15.2	62.6	26.5	84.0	25.3	100.9	25.6	66.3	18.5
06/30/15	17:04:01	19.3	315.4	104.3	107.9	30.5	15.3	61.4	25.8	82.8	24.8	100.0	25.1	65.1	18.3
06/30/15	18:03:58	18.5	314.8	104.1	108.5	32.9	15.2	63.1	25.6	84.0	24.5	99.5	24.8	65.2	18.2
06/30/15	19:03:58	18.0	313.9	102.4	106.7	33.1	15.2	62.4	25.5	84.8	24.3	99.9	24.6	66.8	18.1
06/30/15	20:03:59	17.6	317.3	100.4	103.1	33.9	15.2	62.3	25.4	82.3	24.1	97.8	24.5	67.2	18.0
06/30/15	21:03:57	17.4	308.3	99.9	99.7	35.1	15.3	63.3	25.3	83.0	23.9	99.5	24.4	66.5	18.0
06/30/15	22:03:58	17.5	319.5	96.3	96.8	35.0	15.3	63.1	25.4	84.8	24.0	99.2	24.4	68.6	18.1
06/30/15	23:03:56	17.4	317.0	95.2	94.7	35.4	15.3	62.3	25.4	84.8	24.0	98.0	24.4	68.3	18.0
07/01/15	0:03:56	17.4	320.8	94.3	93.0	33.9	15.3	62.4	25.4	84.8	23.9	99.6	24.4	67.8	18.1
07/01/15	1:03:55	17.6	319.8	90.7	89.6	34.8	15.4	62.5	25.6	86.7	24.0	101.2	24.5	68.8	18.2
07/01/15	2:03:55	17.6	316.6	87.8	84.3	36.0	15.4	63.5	25.6	89.2	24.0	98.6	24.5	68.8	18.2
07/01/15	3:03:53	17.5	318.9	86.9	82.7	34.4	15.5	63.8	25.6	88.9	24.0	100.2	24.5	68.6	18.2
07/01/15	4:03:54	17.5	318.9	86.7	82.2	35.1	15.4	62.6	25.6	87.0	24.0	100.3	24.5	67.2	18.2
07/01/15	5:03:52	17.5	321.5	86.2	81.8	36.3	15.5	62.1	25.6	89.6	24.0	99.7	24.5	67.4	18.3
07/01/15	6:03:53	17.5	321.9	85.7	81.1	34.5	15.5	62.5	25.7	88.2	24.0	100.0	24.5	68.3	18.3
07/01/15	7:03:51	17.6	313.9	85.2	80.3	34.5	15.5	63.2	25.7	90.3	24.0	98.3	24.6	67.8	18.3
07/01/15	8:03:52	17.5	311.1	87.2	81.9	35.0	15.5	62.0	25.6	86.7	24.0	99.8	24.5	67.8	18.2
07/01/15	9:03:50	18.2	316.5	92.1	87.7	35.0	15.5	61.5	26.0	84.5	24.4	100.7	24.9	68.1	18.3
07/01/15	10:03:51	18.9	318.9	95.9	90.7	32.8	15.6	62.5	26.2	83.6	24.7	100.3	25.3	67.9	18.4
07/01/15	11:03:49	19.6	316.0	98.3	92.2	31.3	15.6	59.9	26.3	85.9	25.2	98.8	25.6	68.3	18.5
07/01/15	12:03:50	20.1	309.9	100.1	96.5	31.5	15.7	63.5	26.6	84.2	25.5	101.7	26.0	66.4	18.6
07/01/15	13:03:49	20.5	312.6	102.9	102.4	30.6	15.6	62.3	26.9	83.2	25.6	98.8	26.2	66.0	18.6
07/01/15	14:03:48	20.9	310.9	104.4	106.5	30.0	15.6	61.6	27.1	83.3	25.7	101.0	26.4	66.2	18.7
07/01/15	15:03:48	21.2	305.4	105.2	101.6	30.0	15.6	63.2	27.1	83.6	25.8	101.6	26.4	65.7	18.7
07/01/15	17:22:														

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
07/02/15	6:22:44	40.3	289.9	80.2	79.2	28.4	15.2	57.3	28.0	119.7	27.1	116.7	26.6	0.0	0.2
07/02/15	7:22:43	40.3	289.6	81.0	79.2	27.0	15.2	56.6	27.9	120.1	27.2	115.2	26.6	0.3	0.2
07/02/15	8:22:42	40.3	285.9	83.9	82.1	28.8	15.2	55.1	27.9	119.6	27.1	117.1	26.6	0.2	0.2
07/02/15	9:22:42	40.2	291.9	89.1	86.9	28.9	15.0	57.1	27.7	119.0	27.1	116.1	26.5	0.1	0.2
07/02/15	10:22:41	40.0	287.2	94.8	91.6	27.4	15.3	57.7	27.7	118.7	27.1	116.6	26.4	0.0	11.2
07/02/15	11:22:41	40.2	294.6	94.1	91.5	27.8	15.2	58.0	27.6	117.7	27.1	116.6	26.5	-0.1	1.2
07/02/15	12:22:40	40.1	286.0	96.9	93.0	28.8	15.1	58.1	27.6	114.1	27.1	111.0	26.5	-0.1	0.1
07/02/15	13:22:40	40.1	279.8	99.8	95.1	30.4	15.1	58.3	27.5	114.3	27.0	112.2	26.5	0.0	0.1
07/02/15	14:22:39	40.2	277.4	101.3	96.0	28.5	15.1	59.2	27.5	112.7	27.1	113.2	26.5	0.0	0.1
07/02/15	15:22:39	40.1	277.7	102.4	98.8	28.8	15.0	58.3	27.5	115.1	27.0	111.5	26.5	-0.2	0.1
07/02/15	16:22:38	40.1	279.6	102.4	100.8	28.1	15.0	58.7	27.5	115.8	27.0	113.0	26.5	0.3	0.1
07/02/15	17:22:39	40.2	279.6	88.4	91.5	28.9	15.2	58.6	27.7	117.1	27.2	116.3	26.6	-0.1	0.1
07/02/15	18:22:37	40.1	284.4	83.2	80.6	29.5	15.3	59.4	27.8	120.1	27.2	116.2	26.6	0.2	0.2
07/02/15	19:22:38	40.2	290.5	81.7	78.3	28.8	15.3	59.7	27.8	122.6	27.2	116.6	26.6	1.0	0.2
07/02/15	20:22:36	40.0	288.6	82.0	77.9	29.8	15.3	59.7	27.7	126.1	27.1	116.5	26.4	0.0	0.2
07/02/15	21:22:36	40.1	290.2	82.5	78.1	29.6	15.2	59.8	27.7	130.3	27.1	118.5	26.4	-0.1	0.2
07/02/15	22:22:35	40.0	292.7	83.1	78.9	28.7	15.3	60.1	27.7	128.2	27.0	116.7	26.3	0.3	0.2
07/02/15	23:22:36	39.9	286.4	83.1	78.8	29.3	15.3	60.2	27.6	129.5	27.1	119.0	26.3	-0.1	0.2
07/03/15	0:22:33	39.9	288.6	82.9	78.8	28.8	15.3	61.4	27.6	130.3	27.1	119.8	26.3	0.0	0.2
07/03/15	1:22:35	39.9	293.2	83.1	78.6	29.6	15.3	60.4	27.7	131.5	27.0	118.9	26.2	0.2	0.2
07/03/15	2:22:33	39.9	289.5	83.3	78.8	29.2	15.2	60.2	27.6	131.5	27.1	119.5	26.3	0.0	0.2
07/03/15	3:22:33	39.9	288.5	82.1	78.1	27.8	15.3	59.3	27.7	130.0	27.1	119.3	26.3	-0.2	0.2
07/03/15	4:22:31	40.0	289.3	81.6	77.5	28.2	15.3	60.0	27.7	129.8	27.2	119.2	26.3	0.0	0.2
07/03/15	5:22:32	40.0	290.9	82.1	77.7	28.4	15.3	61.5	27.7	130.1	27.1	118.6	26.4	0.2	0.2
07/03/15	6:22:31	40.0	286.0	81.2	77.4	28.3	15.3	59.3	27.7	130.3	27.2	118.7	26.4	0.1	0.2
07/03/15	7:22:31	40.0	284.8	82.3	78.0	28.3	15.3	59.2	27.7	129.1	27.1	117.8	26.4	0.4	0.2
07/03/15	8:22:30	39.9	285.1	84.6	80.3	28.6	15.3	60.4	27.6	127.3	27.0	118.5	26.3	0.1	0.2
07/03/15	9:22:30	39.9	280.5	89.2	85.0	28.8	15.1	60.4	27.6	127.4	27.0	116.1	26.3	0.2	0.2
07/03/15	10:22:28	39.8	281.4	92.5	89.9	28.5	15.0	59.4	27.6	127.6	27.0	118.0	26.2	0.1	0.2
07/03/15	11:22:29	39.9	281.7	94.8	92.7	28.6	15.0	58.5	27.5	123.9	27.0	115.3	26.3	-0.2	0.1
07/03/15	12:22:27	40.0	283.9	96.8	95.3	28.8	15.0	58.5	27.5	123.3	27.0	116.5	26.3	0.0	0.1
07/03/15	13:22:28	39.9	282.5	100.5	97.9	28.8	14.9	59.3	27.4	121.1	27.0	116.5	26.3	-0.2	0.1
07/03/15	14:22:27	39.9	283.0	102.3	98.1	28.3	14.9	58.7	27.4	120.5	26.9	113.7	26.3	-0.1	0.1
07/03/15	15:22:26	40.0	277.4	102.3	98.9	29.2	14.9	58.4	27.4	119.7	26.9	113.6	26.3	-0.1	0.1
07/03/15	16:22:26	40.0	278.2	100.3	97.4	28.9	14.9	58.9	27.5	119.9	27.0	114.3	26.3	0.0	0.1
07/03/15	17:22:24	40.0	284.2	99.8	96.3	29.8	15.0	59.3	27.5	123.9	27.0	115.9	26.3	-0.1	5.4
07/03/15	18:22:25	39.9	290.0	95.3	92.5	29.4	15.0	59.5	27.5	125.1	27.0	118.4	26.2	-0.2	0.5
07/03/15	19:22:24	39.9	292.5	94.3	90.7	29.4	15.1	58.9	27.5	128.9	27.0	117.1	26.2	-0.2	0.1
07/03/15	20:22:24	39.8	288.8	92.6	89.2	29.5	15.1	59.9	27.6	129.9	27.0	118.4	26.1	-0.2	0.1
07/03/15	21:22:22	39.9	292.3	91.9	87.9	28.9	15.1	60.4	27.6	129.3	27.0	119.3	26.1	-0.2	0.1
07/03/15	22:22:23	39.9	290.3	90.6	86.8	28.6	15.1	60.0	27.6	130.9	27.0	119.6	26.1	-0.2	0.1
07/03/15	23:22:21	39.8	293.7	87.0	84.3	28.6	15.2	59.8	27.6	132.0	27.0	120.3	26.1	0.2	0.2
07/04/15	0:22:21	39.8	283.5	85.9	82.5	29.2	15.2	59.3	27.7	132.3	27.1	120.2	26.1	0.0	0.1
07/04/15	1:22:20	39.9	288.9	84.6	80.7	29.0	15.3	60.5	27.7	133.0	27.0	120.2	26.2	-0.2	0.2
07/04/15	2:22:21	39.9	297.5	83.8	79.6	27.9	15.2	59.7	27.7	133.0	27.0	121.6	26.2	0.1	0.2
07/04/15	3:22:19	39.8	290.6	83.1	79.2	29.4	15.2	60.4	27.7	134.7	27.0	119.4	26.2	-0.1	0.2
07/04/15	4:22:20	39.9	293.8	83.1	78.6	28.0	15.2	60.3	27.7	133.6	27.0	120.9	26.1	0.2	0.2
07/04/15	5:22:18	39.9	298.2	82.3	77.9	28.2	15.3	60.9	27.7	133.6	27.1	120.3	26.1	0.1	0.2
07/04/15	6:22:19	39.8	290.4	81.0	77.3	28.3	15.3	59.9	27.7	134.3	27.1	121.1	26.2	0.0	0.2
07/04/15	7:22:16	39.8	298.9	81.8	78.1	29.2	15.2	60.2	27.6	131.7	27.0	123.1	26.1	0.1	0.2
07/04/15	8:22:18	39.9	292.2	82.9	79.7	28.3	15.2	60.8	27.6	134.3	27.0	119.3	26.1	0.1	0.2
07/04/15	9:22:16	39.8	297.0	89.0	85.2	27.8	15.1	61.7	27.5	132.8	27.0	120.4	26.0	0.1	0.2
07/04/15	10:22:16	39.8	295.0	94.7	92.3	28.5	15.0	62.1	27.3	130.8	26.9	119.0	26.0	-0.2	0.2
07/04/15	11:22:16	39.7	294.0	96.7	93.7	28.3	15.0	64.0	27.2	130.7	26.9	119.0	26.0	-0.1	0.1
07/04/15	12:22:15	39.7	301.0	100.5	96.9	28.7	14.9	64.8	27.0	129.2	26.9	118.3	25.9	-0.1	0.1
07/04/15	13:22:15	39.6	295.1	104.3	99.6	29.2	14.9	64.0	27.0	128.6	26.8	117.5	25.9	0.1	0.1
07/04/15	14:22:14	39.7	292.9	104.4	99.7	29.8	14.9	64.2	27.0	127.9	26.8	116.6	25.9	-0.1	0.1
07/04/15	15:22:13	39.6	291.0	103.0	99.0	28.5	15.0	63.7	27.0	130.0	26.8	119.7	25.9	0.1	0.1
07/04/15	16:22:12	39.6	293.1	100.2	96.7	28.6	15.0	64.4	27.1	129.9	26.9	119.5	25.9	-0.1	0.1
07/04/15	17:22:12	39.7	297.4	90.1	89.8	29.0	15.1	64.8	27.3	132.7	27.0	120.0	26.0	0.0	0.1
07/04/15	18:22:12	39.7	295.8	89.5	86.4	29.3	15.1	65.6	27.3	131.0	27.0	121.1	26.1	0.1	0.1
07/04/15	19:22:11	39.7	294.5	93.7	89.4	28.6	15.1	65.7	27.2	131.5	26.9	120.3	26.1	0.0	0.1
07/04/15	20:22:11	39.8	291.3	93.5	89.9	28.8	15.1	64.4	27.2	131.6	26.9	119.4	26.0	-0.2	0.1
07/04/15	21:22:10	39.7	292.6	92.2	88.6	28.2	15.1	63.9	27.2	132.4	27.0	120.9	26.1	-0.1	0.1
07/04/15	22:22:10	39.6	300.6	90.2	86.7	28.2	15.1	65.7	27.2	132.2	27.0	119.6	26.0	0.1	0.1
07/04/15	23:22:09	39.8	297.6	87.6	84.8	28.3	15.2	65.6	27.3	131.8	27.0	121.2	26.1	-0.1	0.2
07/05/15	0:22:08	39.7	297.9	87.4	84.1	28.2	15.1	65.2	27.3	132.5	27.0	119.3	26.1	0.2	0.1
07/05/15	1:22:08	39.7	297.4	86.0	83.2	29.0	15.2	64.9	27.3	132.2	27.0	121.0	26.1	-0.1	0.1
07/05/15	2:22:07	39.7	297.1	87.1	82.8	28.5	15.2	63.8	27.4	134.4	27.0	121.2	26.1	0.2	0.1
07/05/15	3:22:07	39.8	294.2	86.0	82.7	29.2	15.2	64.4	27.4	132.6	27.0	121.5	26.1	0.5	0.2
07/05/15	4:22:06	39.7	295.3	85.7	82.1	29.9	15.2	64.0	27.4	135.0	27.1	121.0	26.1	-0.1	0.1
07/05/15	5:22:05	39.8	295.2	86.6	82.3	28.2	15.2	63.8	27.4	134.3	27.0	121.5	26.1	0.1	0.2
07/05/15	6:22:05	39.7	295.1	85.8	82.5	28.6	15.2	64.8	27.4	133.0	27.0	121.6	26.1	0.4	0.1
07/05/15	7:22:05	39.7	292.7	86.2	82.3	29.0	15.2	63.1	27.4	133.0	27.0	119.8	26.1	0.0	0.2
07/05/15	8:22:05	39.7	298.0	88.9	84.4	29.4	15.1	64.6	27.3	132.8	27.0	120.3	26.0	-0.3	0.1
07/05/15	9:22:03	39.7	289.6	93.5	90.4	28.5	15.0	64.1	27.3	133.1	26.9	119.2	26.0	0.1	0.1
07/05/15	10:22:04	39.7	297.5	95.3	92.2	28.6	15.0	64.1	27.3	132.3	26.9				

Converter Compressor Building (CCB)
System Data - System 1

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	CCB-S1 Flow (scfm)	CCB-S1 Pressure (psig)	CCB-S11 Flow (scfm)	CCB-S11 Pressure (psig)	CCB-I1 Flow (scfm)	CCB-I1 Pressure (psig)	CCB-I2 Flow (scfm)	CCB-I2 Pressure (psig)	CCB-S12 Flow (scfm)	CCB-S12 Pressure (psig)
07/06/15	0:21:57	39.7	301.2	84.2	79.2	28.9	15.2	63.5	27.5	136.6	27.0	122.3	25.9	-0.2	0.2
07/06/15	1:21:56	39.7	293.6	84.7	79.7	29.1	15.1	63.4	27.4	135.0	27.0	122.3	26.0	0.6	0.1
07/06/15	2:21:55	39.7	299.5	84.3	79.5	27.8	15.1	62.9	27.5	138.5	27.0	122.4	25.9	0.2	0.1
07/06/15	3:21:54	39.7	297.5	82.9	78.9	28.9	15.2	63.6	27.5	139.5	27.0	123.1	26.0	0.0	0.1
07/06/15	4:21:54	39.6	304.3	82.3	78.3	28.4	15.2	64.0	27.5	135.8	27.0	122.6	26.0	0.5	0.2
07/06/15	5:21:54	39.7	295.5	80.5	76.6	28.6	15.2	63.7	27.5	138.5	27.0	123.5	26.1	0.0	0.2
07/06/15	6:21:53	39.7	295.9	80.7	76.7	28.2	15.2	61.6	27.5	134.6	27.1	122.3	26.1	0.1	0.2
07/06/15	7:21:53	39.6	293.1	80.1	76.4	27.8	15.2	61.4	27.5	135.2	27.1	123.3	26.1	0.0	0.2
07/06/15	8:21:52	39.7	295.7	83.5	78.9	27.9	15.1	62.6	27.5	133.1	27.0	120.9	26.1	-0.1	0.2
07/06/15	9:21:52	39.7	292.0	85.7	81.7	28.0	15.1	62.8	27.5	135.8	27.0	121.8	26.1	0.1	0.1
07/06/15	10:21:51	39.7	292.9	85.5	83.5	29.2	15.1	61.3	27.5	132.8	27.1	120.6	26.1	0.2	0.2
07/06/15	11:21:50	39.8	284.7	88.7	88.2	28.5	15.0	61.2	27.5	128.1	27.1	119.0	26.2	0.0	0.2
07/06/15	12:21:50	39.8	281.1	92.7	91.7	28.2	14.9	60.6	27.4	123.4	27.0	117.2	26.3	0.0	0.2
07/06/15	13:21:49	39.8	285.8	93.1	92.8	28.6	14.9	60.1	27.4	122.7	27.0	117.0	26.4	0.3	0.1
07/06/15	14:21:48	39.9	286.3	94.1	92.7	28.0	14.9	60.1	27.5	122.6	27.1	115.3	26.4	0.0	0.1
07/06/15	15:21:49	39.9	277.3	94.4	93.4	28.8	14.9	60.0	27.5	121.4	27.0	115.8	26.4	0.0	0.1
07/06/15	16:21:47	39.9	284.6	93.2	90.6	29.4	15.0	61.6	27.5	122.5	27.0	116.6	26.4	0.1	0.1
07/06/15	17:21:47	39.9	276.9	91.0	91.1	27.6	15.0	61.1	27.6	122.7	27.1	116.3	26.4	0.0	0.2
07/06/15	18:21:46	40.0	284.8	90.0	90.5	28.9	15.0	60.7	27.6	123.8	27.1	115.2	26.5	0.0	0.2
07/06/15	19:21:46	39.8	286.9	84.1	84.0	28.6	15.1	60.5	27.6	130.8	27.1	120.4	26.2	0.2	0.2
07/06/15	20:21:45	39.9	293.0	81.6	80.0	28.9	15.2	62.0	27.6	131.8	27.0	121.2	26.2	-0.1	0.2
07/06/15	21:21:45	39.7	290.3	80.9	79.7	28.2	15.2	63.4	27.5	135.2	27.0	121.1	26.1	0.2	0.2
07/06/15	22:21:44	39.7	294.2	81.8	79.6	28.1	15.1	62.9	27.5	137.5	27.0	121.6	26.0	0.2	0.2
07/06/15	23:21:44	39.6	297.4	81.0	79.7	28.9	15.1	62.1	27.5	137.5	27.0	119.8	26.1	0.2	0.2
07/07/15	0:21:44	39.7	295.0	81.4	79.4	28.4	15.1	62.2	27.5	136.7	27.0	121.7	26.1	0.0	0.2
07/07/15	1:21:43	39.7	291.4	80.5	78.4	29.2	15.1	62.6	27.5	135.9	27.0	122.1	26.1	0.1	0.2
07/07/15	2:21:43	39.8	297.4	79.4	78.0	29.3	15.1	64.1	27.5	136.4	27.1	120.9	26.1	0.1	0.2
07/07/15	3:21:42	39.8	292.3	79.5	77.4	29.0	15.1	61.8	27.6	134.2	27.1	124.0	26.2	-0.1	0.2
07/07/15	4:21:42	39.9	294.8	79.3	77.7	29.2	15.1	62.2	27.6	132.7	27.2	120.4	26.2	0.0	0.2
07/07/15	5:21:41	39.9	289.8	78.3	77.1	28.5	15.2	62.2	27.6	133.0	27.2	119.8	26.2	0.2	0.2
07/07/15	6:21:41	39.7	288.0	78.8	77.5	28.0	15.2	61.5	27.6	130.9	27.1	120.9	26.3	-0.2	0.2
07/07/15	7:21:40	39.9	293.0	78.5	77.1	27.7	15.2	62.1	27.6	131.0	27.2	121.7	26.3	0.1	0.2
07/07/15	8:21:40	39.8	296.0	82.8	81.0	28.6	15.2	60.8	27.6	128.7	27.1	119.9	26.2	0.7	0.2
07/07/15	9:21:39	39.8	288.1	85.4	82.1	28.6	15.1	62.1	27.5	130.8	27.1	119.6	26.2	0.2	0.2
07/07/15	10:21:39	39.9	290.4	88.0	84.8	27.4	15.1	62.2	27.5	128.5	27.0	119.5	26.2	0.1	0.3
07/07/15	11:21:37	39.9	287.2	90.4	85.9	27.9	15.0	60.7	27.5	126.8	27.0	119.5	26.3	-0.2	0.2
07/07/15	12:21:37	39.8	286.8	90.9	89.6	28.4	15.0	60.9	27.5	124.3	27.0	119.1	26.3	-0.2	0.2
07/07/15	13:21:36	39.9	288.1	95.2	91.9	28.8	14.9	59.2	27.4	122.4	27.0	115.9	26.3	-0.1	0.1
07/07/15	14:21:37	39.9	280.7	94.4	89.9	28.6	14.9	59.1	27.5	123.2	27.0	115.7	26.3	0.0	0.1
07/07/15	15:21:35	39.8	287.4	97.6	94.6	28.7	14.9	60.9	27.4	121.8	27.1	117.1	26.3	-0.2	0.2
07/07/15	16:21:35	39.8	276.5	97.9	98.0	28.6	14.9	60.0	27.4	121.2	27.0	113.8	26.3	-0.1	0.1
07/07/15	17:21:34	39.9	277.0	93.5	96.1	28.8	14.9	60.6	27.5	123.9	27.1	116.5	26.4	0.0	0.2
07/07/15	18:21:34	40.0	281.2	90.0	92.2	28.1	15.0	59.9	27.6	121.9	27.1	118.3	26.4	-0.1	0.2
07/07/15	19:21:33	39.8	288.8	88.8	90.6	29.2	15.0	60.1	27.5	130.2	27.0	118.1	26.2	0.0	0.2
07/07/15	20:21:33	39.8	293.2	87.8	89.4	27.9	15.0	61.4	27.5	134.0	27.0	120.2	26.0	0.0	0.2
07/07/15	21:21:32	39.7	292.3	86.7	87.7	28.5	15.1	60.8	27.5	134.2	27.0	121.1	25.9	-0.1	0.2
07/07/15	22:21:33	39.7	295.6	85.4	87.1	28.2	15.1	62.7	27.4	137.5	26.9	121.5	25.9	0.1	0.2
07/07/15	23:21:31	39.7	297.8	85.9	87.0	28.5	15.0	62.4	27.4	133.5	27.0	121.7	25.9	-0.2	0.2
07/08/15	0:21:31	39.7	290.1	85.5	86.9	29.7	15.0	62.6	27.5	133.5	27.0	120.1	25.9	0.0	0.2
07/08/15	1:21:29	39.6	290.2	85.6	86.2	29.9	15.0	62.1	27.4	136.1	27.0	120.8	25.9	0.1	0.2
07/08/15	2:21:30	39.7	295.7	85.1	86.2	29.3	15.0	63.1	27.5	136.3	27.0	122.1	26.0	0.0	0.2
07/08/15	3:21:29	39.8	286.6	84.6	86.7	30.3	15.0	62.2	27.5	132.9	27.1	119.9	26.1	0.1	0.2
07/08/15	4:21:29	39.8	287.9	84.0	86.0	29.8	15.0	61.7	27.5	132.2	27.1	120.9	26.1	-0.1	0.1
07/08/15	5:21:28	39.7	293.4	84.5	86.4	29.3	15.1	62.1	27.5	132.0	27.1	119.7	26.2	0.2	0.1
07/08/15	6:21:29	39.8	286.8	83.8	86.1	28.0	15.1	63.1	27.5	130.9	27.1	118.9	26.2	0.0	0.2
07/08/15	7:21:28	39.7	290.0	85.0	86.1	28.3	15.1	61.2	27.5	130.3	27.0	121.0	26.2	0.1	0.2
07/08/15	8:21:27	39.7	289.3	90.8	90.8	28.9	15.0	61.5	27.4	129.9	27.0	119.2	26.0	-0.1	0.2
07/08/15	9:21:26	39.8	287.8	94.5	95.2	28.7	15.0	60.8	27.4	129.4	26.9	118.2	26.1	0.6	0.1
07/08/15	10:21:26	39.8	282.5	96.8	98.1	29.0	14.9	61.3	27.4	126.4	27.0	118.2	26.1	-0.2	0.2
07/08/15	11:21:25	39.8	283.5	98.9	100.2	28.6	14.9	60.8	27.3	123.3	26.9	117.4	26.2	0.0	0.2
07/08/15	12:21:25	39.9	275.3	100.3	101.4	29.0	14.9	60.2	27.3	124.1	26.9	117.3	26.2	-0.1	0.2
07/08/15	13:21:25	39.7	285.8	101.0	97.8	29.5	14.8	61.2	27.3	125.9	26.8	117.1	26.0	-0.1	0.1
07/08/15	14:21:23	39.8	282.2	96.9	88.0	30.1	15.0	61.1	27.4	128.0	26.9	116.2	26.1	-0.3	0.2
07/08/15	15:21:23	39.7	285.6	94.2	85.7	30.2	15.0	61.2	27.5	125.6	27.0	118.4	26.3	-0.2	0.2
07/08/15	16:21:22	39.8	283.2	93.3	84.1	29.2	15.1	61.1	27.5	127.2	27.0	116.2	26.3	0.1	0.2
07/08/15	17:21:22	39.9	288.9	93.6	84.6	29.6	15.1	60.6	27.5	123.4	27.0	116.2	26.3	0.0	0.2
07/08/15	18:21:22	39.9	280.9	93.0	84.3	29.0	15.1	60.6	27.5	126.2	27.0	119.2	26.3	0.3	0.3
07/08/15	19:21:21	39.6	286.6	92.2	82.9	30.0	15.0	61.6	27.5	131.6	26.9	118.3	26.0	0.0	0.2
07/08/15	20:21:22	39.6	287.6	88.5	81.1	29.7	15.1	62.2	27.4	134.6	26.9	121.8	26.0	0.0	0.2
07/08/15	21:21:19	39.7	292.3	86.9	79.1	28.9	15.1	62.1	27.5	136.8	27.0	120.3	25.9	0.1	0.2
07/08/15	22:21:20	39.6	297.2	86.4	78.4	29.4	15.2	63.3	27.5	136.3	26.9	123.3	25.8	0.2	0.2
07/08/15	23:21:19	39.6	290.6	85.8	77.6	29.2	15.1	62.2	27.4	139.2	27.0	122.1	25.9	0.1	0.2

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/01/15	0:34:21	41.6	257.6	70.0	70.8	43.9	227.0	0.2	0.8	0.0	19.8	0.4	16.7	0.1	14.3	0.3	12.4	85.8	33.3	72.4	30.7	92.0	30.1
03/01/15	1:34:20	41.4	260.3	70.4	72.6	43.9	227.0	0.2	0.3	-0.1	19.4	0.3	16.4	0.4	13.7	0.8	12.1	86.7	33.1	74.1	30.6	91.3	30.0
03/01/15	2:34:20	41.4	268.2	70.3	72.7	43.9	229.0	0.2	0.3	-0.1	19.2	0.1	16.2	0.4	13.4	0.3	12.0	87.6	33.0	73.1	30.5	91.0	30.0
03/01/15	3:34:19	41.5	275.4	70.7	72.8	43.9	229.0	0.3	0.3	-0.1	19.1	0.4	16.1	0.1	13.3	0.3	11.9	90.8	32.9	76.3	30.5	92.4	30.0
03/01/15	4:34:19	41.4	270.8	70.7	73.1	43.9	228.0	0.2	0.2	0.6	18.9	0.3	15.9	0.1	13.3	0.6	11.8	92.7	32.9	74.5	30.4	94.5	29.9
03/01/15	5:34:19	41.4	276.7	71.3	73.8	43.9	228.0	1.0	0.2	0.1	18.9	0.2	16.0	0.3	13.1	0.4	11.8	92.4	32.8	77.7	30.4	92.0	29.9
03/01/15	6:34:18	41.3	275.3	72.6	75.5	43.9	228.0	0.1	0.2	-0.1	18.6	0.2	16.2	0.1	12.6	0.3	11.7	92.5	32.8	77.0	30.3	93.9	29.8
03/01/15	7:34:17	40.7	319.1	77.0	79.9	43.8	229.0	0.2	0.2	0.1	15.2	0.3	16.3	0.2	10.9	0.4	10.3	0.2	19.1	0.2	21.6	100.9	29.5
03/01/15	8:34:17	40.5	317.0	79.8	83.6	43.9	228.0	0.4	0.2	-0.2	12.9	0.1	15.5	0.4	9.2	0.4	9.6	0.0	17.7	-0.1	20.5	106.2	29.2
03/01/15	9:34:16	40.6	320.6	82.1	85.4	43.9	227.0	0.4	0.2	-0.1	8.9	0.4	15.8	0.2	8.6	0.4	9.3	0.0	17.2	0.0	20.0	109.6	29.1
03/01/15	10:34:16	40.6	320.3	83.2	87.1	43.9	228.0	0.1	0.1	0.7	4.7	0.4	15.1	0.2	8.2	0.5	9.1	0.2	17.1	-0.2	19.9	109.7	29.1
03/01/15	11:34:16	40.5	328.5	84.7	88.9	43.9	227.0	0.3	0.1	0.0	2.5	0.3	5.8	0.2	8.2	0.2	9.0	0.3	17.0	-0.2	19.8	108.1	29.0
03/01/15	12:34:15	40.5	330.8	84.4	88.0	43.9	228.0	0.1	0.1	0.1	1.5	-0.1	1.7	0.3	8.7	0.3	9.1	0.1	17.0	-0.3	19.8	110.6	29.0
03/01/15	13:34:15	40.5	324.6	82.8	87.0	43.9	228.0	0.1	0.1	-0.3	0.9	0.3	0.5	0.2	8.6	0.3	9.1	0.2	16.6	0.1	19.9	109.6	29.1
03/01/15	14:34:14	40.5	330.2	82.6	85.6	44.0	227.0	0.2	0.1	0.1	0.7	0.2	0.4	0.3	8.6	0.4	9.0	0.0	15.3	0.1	19.9	109.5	29.1
03/01/15	15:34:14	41.4	268.4	79.4	83.2	44.0	228.0	0.1	0.1	29.5	28.4	29.9	31.5	89.6	25.7	116.0	24.8	0.1	14.7	0.1	19.9	0.2	19.2
03/01/15	16:34:13	41.6	262.8	76.4	79.6	44.0	228.0	0.2	0.1	34.0	28.2	33.1	31.3	86.6	25.7	109.5	25.0	1.1	14.9	-0.1	20.3	0.2	19.4
03/01/15	17:34:13	41.6	264.3	74.0	76.5	44.0	228.0	0.1	0.2	39.2	28.1	34.6	31.3	84.7	25.8	107.7	25.1	0.2	14.9	0.0	20.5	0.1	19.5
03/01/15	18:34:12	41.6	272.4	72.1	75.0	44.0	227.0	0.2	0.2	42.7	27.9	36.4	31.2	86.5	25.8	106.1	25.2	0.2	14.6	0.8	20.6	0.1	19.7
03/01/15	19:34:12	40.8	315.8	71.0	72.9	44.0	229.0	46.6	37.6	0.2	21.7	0.2	18.4	93.7	25.5	105.5	25.1	0.6	14.2	69.3	31.0	0.3	20.8
03/01/15	20:34:11	40.6	342.0	69.1	70.7	43.9	228.0	52.7	37.3	0.2	21.8	0.1	18.3	94.0	25.5	108.6	25.2	0.1	14.2	73.1	30.7	0.2	21.7
03/01/15	21:34:11	40.4	345.9	68.8	69.4	44.0	229.0	56.1	37.1	0.0	21.8	0.1	18.5	94.5	25.4	106.0	25.1	0.2	13.5	75.6	30.6	0.2	21.9
03/01/15	22:34:10	40.3	349.1	68.8	69.4	44.0	228.0	57.8	37.1	0.6	21.8	0.2	18.5	95.8	25.4	107.8	25.1	0.2	12.8	76.7	30.5	1.1	21.9
03/01/15	23:34:10	41.6	250.5	64.8	66.3	44.0	228.0	0.1	8.0	0.1	20.6	0.1	17.0	0.1	16.3	0.4	13.0	80.0	33.9	76.3	30.8	94.0	30.5
03/02/15	0:34:09	41.5	263.8	64.3	67.6	44.0	228.0	0.1	0.8	0.2	19.8	0.2	16.2	0.3	14.8	0.4	11.3	85.7	33.4	78.6	30.7	93.2	30.4
03/02/15	1:34:09	41.4	271.1	64.5	68.5	44.0	227.0	0.2	0.3	0.1	19.4	0.6	15.9	0.1	14.3	0.3	11.1	87.9	33.2	78.0	30.6	93.3	30.2
03/02/15	2:34:08	41.3	274.5	64.4	68.1	44.0	227.0	0.0	0.3	0.1	19.2	0.3	15.7	0.2	14.1	0.3	11.1	89.6	33.1	81.3	30.5	93.7	30.1
03/02/15	3:34:08	41.2	281.7	63.7	67.0	44.0	226.0	0.2	0.3	0.2	19.0	0.3	15.5	0.2	14.1	0.4	11.0	89.9	33.1	79.9	30.4	92.8	30.1
03/02/15	4:34:07	41.3	276.7	63.9	66.9	44.0	227.0	0.2	0.3	0.0	18.9	0.1	15.5	0.2	14.1	0.4	10.9	90.9	33.0	82.7	30.4	92.8	30.1
03/02/15	5:34:07	41.2	277.8	64.4	67.3	44.0	227.0	0.3	0.3	0.0	18.7	0.1	15.5	1.0	14.0	0.3	10.9	93.9	32.9	82.2	30.4	95.6	30.0
03/02/15	6:34:06	41.2	278.1	65.1	68.8	44.0	226.0	0.6	0.2	-0.1	15.4	0.1	15.6	0.2	13.8	0.5	10.9	92.7	32.9	84.0	30.3	94.2	30.0
03/02/15	7:34:06	42.2	226.9	67.3	69.4	43.9	228.0	0.1	0.3	-0.1	13.6	0.7	15.7	0.2	12.6	0.4	0.2	0.0	18.9	0.0	21.1	0.3	21.8
03/02/15	8:34:05	40.9	316.4	69.8	72.3	43.8	228.0	0.4	0.3	-0.1	12.5	0.1	15.2	0.2	9.0	99.7	24.5	-0.1	17.2	0.1	2.8	0.2	17.0
03/02/15	9:34:05	41.0	299.1	73.2	76.1	43.8	228.0	0.3	0.2	-0.2	9.3	-0.1	16.3	0.3	9.0	86.3	22.2	0.1	17.5	0.2	35.2	0.4	35.2
03/02/15	10:34:04	40.9	299.2	72.1	75.9	43.8	229.0	0.1	0.3	0.0	3.5	0.7	16.6	0.3	7.7	91.5	22.0	0.0	39.6	0.9	35.0	0.5	34.9
03/02/15	11:34:03	41.0	301.2	72.2	75.4	43.9	228.0	0.1	0.3	0.2	2.0	0.5	14.6	0.2	8.2	89.6	22.0	0.0	39.2	0.7	35.0	0.4	35.0
03/02/15	12:34:01	41.0	298.9	72.3	75.2	44.0	228.0	0.4	0.2	0.0	1.2	0.1	6.6	0.3	9.7	89.5	22.2	0.3	39.2	0.1	35.0	1.0	35.0
03/02/15	13:33:59	41.2	260.5	72.8	74.8	44.0	226.0	0.1	0.2	0.1	0.9	0.3	2.7	0.1	10.1	0.3	16.7	44.1	34.3	-0.2	18.4	87.9	29.9
03/02/15	14:33:57	41.1	304.1	73.5	74.3	44.0	227.0	0.4	0.1	0.0	0.7	0.0	0.9	0.4	10.1	0.3	16.4	0.1	18.0	0.2	17.4	87.9	30.1
03/02/15	15:33:56	41.9	245.3	73.4	74.0	44.0	229.0	0.1	0.2	30.1	28.5	30.3	31.5	101.2	25.6	74.7	23.4	0.2	17.7	0.1	15.4	0.1	19.1
03/02/15	16:33:54	42.0	233.1	70.8	71.1	44.0	228.0	0.2	0.2	41.7	27.9	34.5	31.3	94.5	25.7	63.9	23.8	0.2	17.2	0.1	13.3	0.0	18.8
03/02/15	17:33:52	42.1	234.7	68.9	68.6	44.0	228.0	0.0	0.2	42.0	27.9	35.3	31.3	92.8	25.7	63.4	24.0	0.3	17.8	-0.1	10.8	0.5	18.9
03/02/15	18:33:50	42.0	235.4	67.0	68.9	43.9	229.0	0.2	0.2	43.2	27.9	35.5	31.2	91.1	25.7	61.1	24.0	-0.1	17.7	0.3	8.7	0.0	18.9
03/02/15	19:33:49	41.3	281.1	68.7	68.5	43.9	228.0	46.8	37.7	-0.1	21.6	0.2	17.9	97.8	25.4	59.8	23.9	1.1	17.0	71.3	30.9	0.1	19.8
03/02/15	20:33:46	41.1	296.5	67.6	69.6	43.9	229.0	53.3	37.2	-0.2	21.6	0.2	17.7	102.6	25.4	59.8	24.0	0.2	14.9	74.3	30.8	0.4	20.7
03/02/15	21:33:45	41.0	296.0	67.5	69.3	43.9	228.0	55.5	37.1	-0.2	21.6	0.1	17.8	102.0	25.4	59.9	23.9	0.1	12.7	73.8	30.6	0.3	21.1
03/02/15	22:33:43	40.9	300.2	67.1	69.1	43.9	227.0	56.9	37.1	0.0	21.5	0.7	17.7	101.4	25.4	60.7	23.9	0.3	10.8	75.8	30.6	0.3	21.1
03/02/15	23:33:42	41.9	232.1	65.3	69.4	43.9	228.0	0.1	8.0	0.1	20.0	-0.1	16.5	0.2	16.0	0.4	19.7	82.6	33.9	76.5	30.8	70.3	31.0
03/03/15	0:33:41	41.9	241.0	65.2	68.2	43.9	228.0	0.3	0.8	-0.2	18.3	0.4	15.7	0.4	14.4	0.2	13.5	87.1	33.4	74.8	30.7	69.7	30.9
03/03/15	1:33:41	41.6	252.1	64.9	68.9	43.9	228.0	0.2	0.3	0.1	17.4	0.3	15.5	0.3	14.0	0.3	8.3	88.7	33.2	77.6	30.6	71.7	30.8
03/03/15	2:33:40	41.7	259.7	65.3	68.5	43.9	228.0	0.2	0.3	0.8	16.6	0.2	15.4	0.4	13.7	0.4	4.7	90.8	33.1	77.2	30.5	70.1	30.7
03/03/15	3:33:40	41.5	257.7	65.4	69.5	43.9	229.0	1.0	0.3	0.0	15.9	0.1	15.2	0.4	13.6	0.5	2.4	94.6	33.0	80.4	30.4	71.9	30.6
03/03/15	4:33:39	41.5	255.3	65.4	69.5	43.9	229.0	0.3	0.3	-0.1	15.2	0.2	15.2	0.1	13.6	0.3	1.3	94.6	33.0	82.1	30.4	72.2	30.5
03/03/15	5:33:39	41.2	287.1	67.0	69.0	43.9	228.0	0.1	0.3	0.3	14.5	0.4	15.2	1.0	13								

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/04/15	3:20:58	40.5	335.3	73.9	71.7	43.9	229.0	0.1	0.2	0.1	14.9	0.1	15.4	0.2	12.7	0.4	0.9	95.8	45.2	115.7	33.8	104.2	34.6
03/04/15	4:20:57	40.5	331.1	73.1	70.8	43.9	228.0	0.1	0.2	0.1	14.2	0.0	15.3	0.3	12.5	0.5	0.6	96.4	45.1	118.0	33.7	106.1	34.6
03/04/15	5:20:57	40.5	327.1	74.4	71.6	43.9	228.0	0.2	0.2	-0.1	13.3	0.2	15.4	0.2	12.3	0.5	0.5	96.7	45.1	119.3	33.7	105.4	34.5
03/04/15	6:20:57	48.5	34.4	74.4	72.8	43.9	227.0	0.1	0.2	0.2	11.5	0.2	16.2	0.2	10.7	0.2	0.3	14.1	51.6	13.1	40.9	6.5	50.5
03/04/15	7:20:56	41.8	251.2	74.2	75.5	43.8	227.0	0.5	0.2	0.0	8.7	0.1	15.7	0.1	8.8	0.4	0.0	14.4	51.8	12.0	40.8	11.8	50.2
03/04/15	8:20:56	42.0	236.6	78.1	80.1	43.9	228.0	0.2	0.2	0.0	9.4	0.3	15.3	0.2	7.8	0.3	-0.1	3.5	54.8	12.3	40.5	1.4	54.7
03/04/15	9:20:55	42.1	230.9	79.8	81.7	43.9	227.0	0.1	0.2	0.2	8.1	0.0	14.7	0.1	7.5	0.3	-0.1	0.2	59.4	12.4	40.2	4.6	58.0
03/04/15	10:20:55	42.2	217.2	80.0	82.2	43.9	228.0	0.1	0.1	0.0	3.4	0.0	10.5	0.2	7.2	0.2	-0.1	0.0	61.2	5.9	56.9	4.4	59.5
03/04/15	11:20:54	42.1	220.6	80.0	81.9	43.9	227.0	0.1	0.1	-0.1	2.1	0.2	3.2	0.2	7.4	0.5	-0.1	0.2	62.4	10.4	55.9	2.7	61.4
03/04/15	12:20:54	42.1	223.2	80.5	81.7	43.9	226.0	0.5	0.1	0.1	1.3	0.9	1.1	0.4	7.6	0.3	0.0	-0.3	62.3	14.3	55.7	3.4	61.4
03/04/15	13:20:53	42.1	222.9	80.0	81.3	43.9	228.0	0.1	0.1	0.0	0.8	0.1	0.4	0.2	7.7	0.3	0.0	0.2	62.2	12.1	55.6	4.6	61.4
03/04/15	14:20:53	42.1	230.0	79.3	79.9	43.9	227.0	0.1	0.1	0.2	0.6	0.1	0.3	0.3	8.0	0.5	0.0	0.1	62.2	11.9	55.6	2.0	61.4
03/04/15	15:20:52	41.1	294.7	80.9	79.5	44.0	227.0	0.3	0.1	29.6	28.6	30.7	31.5	105.1	25.5	87.3	23.1	12.2	60.1	15.1	55.7	5.5	60.9
03/04/15	16:20:52	41.4	277.9	77.9	77.7	44.0	228.0	0.1	0.1	34.3	28.2	32.7	31.3	92.8	25.7	70.7	23.8	12.2	60.1	16.0	55.7	8.8	60.2
03/04/15	17:20:51	41.3	272.7	76.1	75.6	44.0	228.0	0.1	0.2	39.4	28.0	34.2	31.2	93.1	25.7	64.1	24.0	12.7	60.1	15.3	55.7	12.0	60.0
03/04/15	18:20:51	41.4	276.6	75.6	74.7	44.0	228.0	0.2	0.2	40.4	27.9	35.1	31.1	91.0	25.7	63.1	24.0	12.4	60.1	15.5	55.7	13.5	59.8
03/04/15	19:20:50	41.6	251.4	74.3	73.8	44.0	229.0	44.3	37.7	-0.1	21.6	0.2	18.6	94.8	25.4	61.7	23.9	13.0	60.1	15.2	55.7	14.3	59.9
03/04/15	20:20:50	41.4	262.7	73.8	73.5	44.0	228.0	51.9	37.2	-0.2	21.5	0.0	18.0	98.4	25.4	63.0	23.8	12.5	60.1	16.7	55.7	14.1	59.9
03/04/15	21:20:49	41.4	267.0	74.5	73.7	44.0	229.0	56.8	37.0	0.7	21.5	0.1	18.1	101.6	25.3	63.5	23.7	12.4	60.1	15.0	55.7	15.3	59.9
03/04/15	22:20:49	41.3	272.7	74.8	73.8	44.0	228.0	56.8	36.9	0.0	21.3	0.4	18.0	101.7	25.3	63.3	23.6	12.9	60.1	15.1	55.6	14.0	59.9
03/04/15	23:20:48	44.6	47.8	73.5	71.6	44.0	227.0	0.2	14.6	0.0	20.2	0.3	17.0	1.2	16.8	0.3	18.9	12.6	59.9	15.8	55.5	13.8	59.7
03/05/15	0:20:48	48.5	45.2	68.4	68.2	44.0	228.0	0.5	1.8	0.1	17.8	0.5	15.6	0.5	13.9	0.3	8.2	13.7	59.7	14.1	55.3	25.0	59.8
03/05/15	1:20:47	45.2	46.7	66.6	67.1	44.0	229.0	0.2	0.3	0.2	16.2	0.2	15.1	0.4	13.4	0.6	3.4	13.4	59.9	16.4	55.6	14.6	59.8
03/05/15	2:20:47	48.8	47.2	65.7	66.9	44.0	228.0	0.5	0.3	0.0	15.1	0.3	14.8	0.4	13.1	0.2	1.9	15.3	59.7	13.7	55.3	25.2	59.8
03/05/15	3:20:46	46.0	46.9	65.0	69.1	43.9	228.0	0.2	0.3	0.2	14.1	0.3	14.6	0.1	13.0	0.3	1.1	13.9	59.9	14.3	55.5	14.8	59.8
03/05/15	4:20:46	45.3	47.2	64.5	69.2	43.9	228.0	0.2	0.3	0.0	13.0	0.1	14.4	0.2	12.9	0.2	0.7	13.5	59.8	15.1	55.4	22.4	59.8
03/05/15	5:20:45	40.7	325.7	68.0	68.3	43.9	228.0	0.5	0.3	-0.1	12.2	0.3	14.5	0.2	12.8	0.3	0.5	54.1	43.4	123.3	37.0	131.0	36.0
03/05/15	6:20:45	40.7	314.8	79.9	76.7	43.9	228.0	0.1	0.2	0.1	11.2	0.5	15.8	0.3	12.0	0.4	0.7	64.1	43.0	125.1	37.1	111.0	36.4
03/05/15	7:20:44	40.4	319.4	83.9	81.6	43.8	228.0	0.1	0.2	0.2	9.7	0.2	16.1	0.4	10.8	0.3	0.6	79.9	49.5	121.3	37.1	107.3	36.4
03/05/15	8:20:44	40.4	321.6	85.7	82.8	43.9	227.0	0.5	0.2	0.1	8.3	0.0	16.2	0.2	10.4	0.4	0.4	81.2	49.5	124.7	37.1	107.0	36.3
03/05/15	9:20:43	40.5	322.8	86.9	84.9	43.9	228.0	0.2	0.1	0.0	6.2	0.5	15.7	0.4	8.8	0.3	0.1	-0.1	18.9	0.1	19.4	111.1	36.2
03/05/15	10:20:43	40.4	324.7	89.0	86.9	43.9	227.0	0.2	0.1	-0.2	3.8	0.1	15.5	0.3	7.5	0.2	0.0	0.3	18.1	0.0	18.5	115.1	36.2
03/05/15	11:20:42	40.3	332.8	89.5	87.0	43.8	226.0	0.5	0.1	-0.1	2.4	0.3	6.5	0.0	7.2	0.4	-0.1	0.3	17.9	0.0	16.5	118.4	36.1
03/05/15	12:20:42	40.4	331.7	92.3	88.5	43.9	227.0	0.0	0.1	0.1	1.5	0.2	2.3	-0.1	7.2	0.3	0.0	0.0	16.0	0.9	13.5	116.3	36.1
03/05/15	13:20:41	40.4	328.1	91.1	87.1	43.9	226.0	0.1	0.1	-0.2	1.0	0.2	0.7	0.3	7.8	0.4	-0.1	0.3	14.1	-0.1	11.1	117.5	36.0
03/05/15	14:20:41	40.4	329.7	90.2	86.6	43.9	227.0	0.2	0.1	-0.2	0.8	0.0	0.4	0.4	8.6	0.2	-0.1	0.3	12.8	-0.1	9.0	120.6	36.0
03/05/15	15:20:40	42.0	233.2	84.3	84.1	43.9	227.0	0.1	0.1	28.4	28.6	30.1	31.4	98.1	25.5	74.9	23.3	0.0	11.9	0.1	7.5	0.2	18.8
03/05/15	16:20:40	42.1	223.6	77.4	78.5	44.0	229.0	0.2	0.1	33.5	28.2	31.9	31.3	90.5	25.7	64.0	23.8	0.0	10.6	0.1	6.8	0.2	13.4
03/05/15	17:20:39	42.2	225.1	75.0	76.4	44.0	228.0	0.2	0.2	38.4	28.0	33.9	31.2	89.1	25.7	61.9	24.0	0.1	9.7	-0.1	6.9	0.3	12.5
03/05/15	18:20:39	42.2	231.7	73.4	74.3	44.0	228.0	0.1	0.2	39.6	28.0	35.1	31.2	89.6	25.8	60.3	24.0	0.2	9.4	0.0	7.0	0.5	12.4
03/05/15	19:20:38	40.6	330.3	76.3	74.5	44.0	228.0	42.9	37.8	0.1	21.7	0.0	19.0	93.0	25.5	59.1	24.0	-0.1	9.3	129.6	38.8	0.1	12.5
03/05/15	20:20:38	40.2	342.6	78.4	76.1	44.0	228.0	52.0	37.2	0.2	21.6	0.2	18.5	92.7	25.4	56.1	24.2	0.0	10.4	132.6	38.3	0.4	12.9
03/05/15	21:20:37	40.1	351.7	78.3	76.0	44.0	228.0	55.2	37.0	0.0	21.6	0.6	18.6	92.3	25.4	56.4	24.2	0.1	10.0	137.9	38.2	1.0	13.0
03/05/15	22:20:37	40.0	347.8	77.9	75.7	44.0	229.0	56.1	37.0	-0.2	21.7	0.2	18.5	94.0	25.4	56.0	24.2	0.1	9.6	139.2	38.2	0.3	13.0
03/05/15	23:20:36	40.4	337.8	77.1	74.4	44.0	229.0	0.1	13.9	0.1	20.7	0.2	17.5	1.0	16.9	0.3	20.2	75.0	50.8	138.2	38.3	113.3	37.5
03/06/15	0:20:36	40.3	348.0	75.7	73.8	44.0	229.0	0.2	1.4	0.2	18.8	0.0	16.5	0.2	14.2	0.4	10.4	83.1	50.4	138.5	38.3	109.1	37.5
03/06/15	1:20:35	40.3	354.2	75.6	73.3	44.0	228.0	0.2	0.3	0.1	17.7	0.0	16.2	0.2	13.7	0.3	3.9	83.8	50.2	139.2	38.3	111.7	37.4
03/06/15	2:20:35	40.1	353.9	76.9	74.8	44.0	228.0	0.5	0.2	0.1	16.8	0.1	16.2	0.2	13.5	0.5	2.1	87.5	50.0	138.2	38.2	110.9	37.3
03/06/15	3:20:34	40.1	354.8	73.4	71.7	44.0	229.0	0.2	0.2	0.1	15.9	0.1	15.9	0.4	13.7	0.2	1.2	88.1	50.0	140.9	38.3	110.2	37.3
03/06/15	4:20:34	40.1	367.0	71.7	69.9	43.9	228.0	0.0	0.3	0.7	15.0	0.3	15.9	0.4	14.0	0.5	0.8	86.5	50.2	140.7	38.2	113.1	37.3
03/06/15	5:20:33	40.1	362.7	70.0	69.6	44.0	228.0	0.3	0.3	0.0	13.9	0.1	15.7	0.3	14.1	0.4	0.6	87.0	50.2	143.2	38.2	112.4	37.3
03/06/15	6:20:33	40.0	360.1	68.5	69.4	44.0	228.0	0.3	0.3	0.0	12.8	0.2	15.8	0.3	14.2	0.3	0.5	87.2	50.3	144.0	38.2	114.1	37.3
03/06/15	7:20:33	40.5	345.3	68.9	69.6	44.0	228.0	0.2	0.3	0.1	11.7	0.4	16.1	0.2	13.7	0.4	0.4	0.2	20.1	0.1	20.4	119.9	37.1
03/06/15	8:20:32	40.2	350.1	70.3	70.4	43.9	229.0	0.2	0.3	0.2	9.8	0.0	15.7	0.2									

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/07/15	5:20:23	39.9	364.3	66.9	68.8	44.1	227.0	0.4	0.2	-0.1	19.1	0.2	15.3	0.2	14.5	0.4	0.1	85.7	50.2	149.9	38.3	119.4	37.3
03/07/15	6:20:23	39.8	368.7	66.7	69.1	44.1	227.0	0.3	0.3	0.0	19.0	0.5	15.4	0.3	14.4	0.4	0.1	83.9	50.2	149.8	38.2	117.2	37.2
03/07/15	7:20:22	40.3	338.5	67.0	69.7	44.0	227.0	0.5	0.3	0.1	17.8	0.4	13.4	0.4	14.1	0.4	0.1	0.1	20.0	0.0	19.8	124.9	37.1
03/07/15	8:20:22	40.1	358.9	66.7	69.4	44.0	229.0	0.2	0.4	0.1	14.8	0.2	6.3	0.4	13.2	0.3	0.1	0.2	18.1	-0.1	18.0	131.9	36.9
03/07/15	9:20:21	40.1	350.5	67.6	69.1	44.0	230.0	0.1	0.3	0.1	12.7	0.2	1.6	0.3	12.7	0.3	0.1	0.2	17.4	0.2	16.5	134.2	36.9
03/07/15	10:20:21	40.1	353.8	67.9	69.0	44.0	229.0	0.2	0.2	-0.3	8.6	0.5	0.6	0.1	12.4	0.4	0.1	0.9	17.0	-0.1	9.5	138.2	36.8
03/07/15	11:20:20	40.1	355.9	68.1	69.5	44.0	228.0	0.1	0.2	1.0	5.5	0.2	0.3	0.1	12.2	0.5	0.1	0.0	14.8	0.1	5.5	138.8	36.8
03/07/15	12:20:20	40.0	357.1	69.0	70.2	44.0	230.0	0.5	0.2	0.0	3.6	0.2	0.2	0.3	12.1	0.3	0.1	-0.1	12.8	0.4	3.8	138.0	36.8
03/07/15	13:20:19	40.1	357.5	69.3	69.9	44.0	229.0	0.3	0.2	-0.4	2.3	0.3	0.2	0.3	12.1	0.4	0.1	1.0	11.0	0.2	2.9	135.9	36.8
03/07/15	14:20:19	40.0	360.7	69.4	69.9	44.0	228.0	0.1	0.2	0.2	1.5	0.6	0.1	0.3	12.2	0.5	0.1	0.1	9.1	0.0	2.8	139.3	36.7
03/07/15	15:20:18	41.6	254.4	67.0	69.6	44.0	229.0	0.3	0.2	29.5	28.8	29.5	31.8	110.6	25.7	85.0	23.4	0.0	7.7	0.0	2.5	0.3	17.5
03/07/15	16:20:18	41.9	252.8	63.9	68.9	44.0	228.0	0.3	0.2	39.0	28.3	32.2	31.5	101.4	25.8	74.2	23.8	0.2	7.0	0.1	2.6	0.1	12.5
03/07/15	17:20:17	41.8	243.7	63.1	68.0	44.0	228.0	0.5	0.2	42.0	28.2	34.1	31.5	96.4	25.8	70.8	23.9	0.0	6.5	0.1	3.0	0.4	11.7
03/07/15	18:20:17	41.9	241.9	63.3	67.8	44.0	229.0	0.2	0.2	41.0	28.2	34.9	31.4	96.2	25.8	68.8	24.0	0.0	6.1	0.0	3.2	0.1	11.6
03/07/15	19:20:16	40.2	351.3	65.5	67.9	44.0	229.0	44.1	38.0	0.1	21.6	0.4	21.8	101.1	25.6	68.9	24.0	1.1	5.8	138.3	39.0	0.3	11.7
03/07/15	20:20:16	39.9	374.6	67.0	68.7	44.0	229.0	53.5	37.4	0.1	21.5	0.2	21.5	102.3	25.6	64.2	24.2	0.3	7.0	141.4	38.5	0.3	12.2
03/07/15	21:20:15	39.9	367.2	67.7	69.4	44.0	227.0	56.2	37.2	0.0	21.7	0.1	21.7	103.1	25.5	63.2	24.2	0.0	6.4	145.0	38.4	0.2	12.3
03/07/15	22:20:15	39.8	371.2	67.1	69.1	44.0	229.0	56.9	37.1	-0.2	21.6	0.2	21.5	100.2	25.5	63.4	24.2	0.2	6.0	147.2	38.3	0.3	12.4
03/07/15	23:20:14	40.1	356.8	66.2	68.2	44.0	228.0	0.1	13.9	0.0	21.0	0.2	20.1	0.3	17.8	0.3	20.1	73.6	51.0	147.2	38.5	124.2	37.6
03/08/15	0:20:14	40.0	357.1	65.5	67.5	44.0	228.0	1.0	1.3	-0.2	20.0	0.3	18.8	0.1	15.5	0.4	9.5	80.7	50.6	144.6	38.5	121.7	37.5
03/08/15	1:20:14	40.0	360.0	65.7	66.5	44.0	227.0	0.2	0.4	0.1	19.6	0.3	13.7	0.4	14.8	0.2	3.2	81.7	50.4	147.9	38.4	120.0	37.4
03/08/15	3:20:13	39.9	359.0	65.5	66.4	44.0	229.0	0.0	0.3	0.3	19.4	0.6	10.2	0.3	14.5	0.4	1.9	84.8	50.3	146.7	38.3	122.2	37.3
03/08/15	4:20:13	39.8	374.0	65.1	66.0	44.0	228.0	0.2	0.3	0.1	19.3	0.1	7.1	0.1	14.4	0.3	1.2	85.3	50.3	147.1	38.3	121.5	37.3
03/08/15	5:20:12	39.8	375.3	65.3	65.4	44.0	229.0	0.4	0.3	0.2	19.1	0.2	5.1	0.5	14.4	0.2	0.7	83.8	50.3	148.3	38.3	120.9	37.2
03/08/15	6:20:12	39.8	371.3	65.9	66.5	44.0	228.0	0.1	0.3	0.0	19.0	0.2	3.1	0.1	14.2	1.0	0.3	83.8	50.3	147.3	38.3	122.3	37.2
03/08/15	7:20:11	39.8	374.2	71.1	70.5	43.9	228.0	0.3	0.2	-0.1	15.6	0.0	1.5	0.2	12.8	0.4	0.2	85.2	50.2	148.6	38.2	123.3	37.1
03/08/15	8:20:11	40.2	341.3	73.8	73.3	43.9	229.0	0.1	0.2	0.0	13.0	0.3	0.6	0.2	10.9	0.3	0.0	0.0	20.0	0.2	19.7	126.9	37.0
03/08/15	9:20:10	40.0	360.3	75.9	76.1	43.8	229.0	0.2	0.3	0.4	10.4	0.3	0.3	0.2	9.6	0.5	-0.1	0.0	17.9	0.0	13.7	134.3	36.7
03/08/15	10:20:10	40.0	346.8	77.3	78.1	44.0	230.0	0.1	0.2	-0.1	9.9	0.1	0.2	0.3	8.8	0.3	-0.2	0.1	17.1	-0.3	5.1	138.2	36.7
03/08/15	11:20:09	40.0	360.4	78.3	79.2	43.9	228.0	0.3	0.2	0.0	5.9	-0.1	0.2	0.1	8.6	0.5	-0.2	0.1	16.8	0.0	2.5	136.5	36.6
03/08/15	12:20:09	40.0	360.0	77.4	78.9	43.9	230.0	0.0	0.2	0.1	2.6	0.2	0.1	0.3	8.8	1.2	-0.1	0.4	13.0	-0.1	2.2	138.8	36.6
03/08/15	13:20:08	39.9	349.7	79.1	79.1	43.9	229.0	0.4	0.1	0.0	1.3	0.2	0.2	0.3	8.9	0.4	-0.1	0.2	10.9	0.2	2.2	138.2	36.5
03/08/15	14:20:08	40.0	353.8	78.3	78.1	44.0	229.0	0.2	0.2	-0.2	0.8	0.2	0.1	0.3	9.1	0.4	0.0	0.1	9.7	-0.3	2.2	137.9	36.6
03/08/15	15:20:07	39.9	360.9	78.1	77.1	44.0	230.0	0.1	0.1	0.0	0.5	0.3	0.1	0.2	9.6	0.4	0.1	0.2	8.9	0.0	2.3	139.2	36.6
03/08/15	16:20:07	41.6	259.6	73.8	73.6	44.0	230.0	0.2	0.1	30.3	28.6	29.6	31.7	109.8	25.6	84.3	23.2	0.3	8.4	0.1	2.4	0.3	17.1
03/08/15	17:20:06	41.9	244.9	69.8	69.4	44.0	229.0	0.2	0.2	41.3	28.1	29.5	31.5	98.4	25.7	73.5	23.7	0.0	7.3	0.0	2.4	0.3	11.8
03/08/15	18:20:06	41.9	242.6	67.8	68.4	43.9	228.0	0.1	0.2	42.2	28.0	28.8	31.5	97.7	25.8	72.2	23.8	0.2	6.4	-0.1	2.4	0.3	11.2
03/08/15	19:20:05	41.9	239.7	66.5	66.9	43.9	229.0	0.3	0.2	43.9	28.0	30.6	31.5	96.3	25.8	68.4	23.9	0.2	5.5	0.4	2.5	0.3	11.1
03/08/15	20:20:05	40.0	360.4	69.5	69.2	43.9	229.0	42.7	38.0	0.1	21.5	0.3	20.8	100.2	25.6	68.1	23.9	0.0	4.9	144.4	38.9	0.1	11.3
03/08/15	21:20:05	39.9	361.3	71.6	69.6	43.9	229.0	50.8	37.3	0.4	21.5	0.1	20.4	99.6	25.5	63.5	24.1	0.3	5.4	143.0	38.6	0.3	11.6
03/08/15	22:20:04	39.9	366.6	72.3	70.1	43.9	229.0	55.0	37.2	0.1	21.6	0.3	20.5	102.6	25.5	62.7	24.1	0.3	5.7	145.1	38.4	0.1	11.7
03/08/15	23:20:03	39.7	367.2	70.2	69.9	43.9	229.0	57.9	37.1	0.2	21.5	0.2	20.2	100.3	25.5	62.5	24.1	0.3	5.9	147.8	38.4	0.2	11.8
03/09/15	0:20:03	40.1	356.5	67.4	68.9	43.9	229.0	0.3	13.9	0.1	20.3	0.4	18.9	0.4	17.6	0.4	20.0	69.3	51.2	147.4	38.6	124.4	37.6
03/09/15	1:20:03	40.1	368.5	66.3	67.8	44.0	227.0	0.4	1.2	0.2	18.2	0.4	17.3	0.3	15.1	0.5	8.2	78.5	50.7	144.2	38.6	122.9	37.5
03/09/15	2:20:02	40.0	368.9	66.2	67.3	44.0	229.0	0.2	0.3	0.2	16.9	0.3	17.0	0.1	14.5	0.3	3.0	81.8	50.5	145.5	38.6	122.9	37.4
03/09/15	3:20:02	39.8	371.2	66.5	67.2	44.0	230.0	0.3	0.3	0.1	15.9	0.3	16.9	0.1	14.3	0.5	1.7	84.5	50.4	145.1	38.5	122.3	37.3
03/09/15	4:20:01	39.9	366.2	66.6	67.0	44.0	228.0	0.2	0.3	-0.2	14.9	0.3	16.9	0.4	14.2	0.3	1.0	83.2	50.4	146.6	38.5	124.3	37.3
03/09/15	5:20:01	39.8	368.9	64.9	66.1	44.0	229.0	0.6	0.3	0.1	13.9	0.2	16.8	0.2	14.1	0.3	0.7	83.7	50.5	148.4	38.4	125.0	37.3
03/09/15	6:20:00	39.9	364.0	67.8	68.1	44.0	229.0	0.4	0.3	0.0	12.8	0.4	17.0	0.4	13.9	0.6	0.4	81.8	50.4	140.0	38.8	129.9	37.1
03/09/15	7:20:00	41.5	275.5	68.1	70.8	43.9	230.0	0.2	0.3	0.1	14.4	0.2	17.1	1.2	12.0	0.4	0.3	84.8	50.5	96.4	39.3	78.3	38.5
03/09/15	8:19:59	41.2	300.2	74.0	74.2	43.8	229.0	0.0	0.3	-0.1	12.6	-0.1	17.0	0.2	9.6	0.5	0.1	0.3	19.5	0.0	18.9	81.1	38.2
03/09/15	9:19:59	40.9	301.1	77.1	78.1	43.9	228.0	0.1	0.2	-0.3	11.8	0.2	16.2	0.1	8.0	0.5	-0.1	0.0	17.6	0.4	17.2	84.0	38.0
03/09/15	10:19:58	40.9	290.9	78.6	81.3	43.9	228.0	0.3	0.3	-0.1	7.8	-0.1	15.7	0.2	7.2	0.3	-0.1	0.3	16.8	-0.1	16.4	84.1	37.8
03/09/15	11:19:58	41.0	294.7	79.0	80.4	43.9	229.0	0.5	0.2	0.1	7.6	0.3	13.6	0.1	7.4	0.5	-0.1	0.					

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/10/15	8:19:48	41.0	290.6	81.7	82.8	43.9	228.0	0.1	0.2	0.1	9.4	0.2	17.3	0.4	9.9	0.4	0.3	0.1	19.5	0.2	19.6	80.8	37.9
03/10/15	9:19:47	41.0	297.7	84.6	86.0	43.9	228.0	0.0	0.3	-0.2	10.9	0.0	16.5	0.2	8.7	0.4	0.0	0.0	17.7	0.0	17.9	84.1	37.7
03/10/15	10:19:47	40.9	294.4	85.8	87.1	43.9	228.0	0.4	0.1	-0.2	9.6	0.2	16.1	0.8	8.3	0.4	-0.1	0.1	16.9	0.2	17.5	85.9	37.6
03/10/15	11:19:46	41.0	288.9	87.2	88.2	43.9	228.0	0.0	0.1	-0.1	6.8	0.1	15.8	0.0	7.9	0.4	-0.1	0.1	16.8	0.0	17.5	85.2	37.5
03/10/15	12:19:46	40.9	293.7	88.8	89.8	43.9	228.0	0.3	0.1	0.0	3.4	0.4	9.8	0.4	7.7	0.3	0.0	0.2	16.7	0.3	17.6	85.1	37.5
03/10/15	13:19:45	40.9	294.2	86.7	88.0	43.9	227.0	0.2	0.1	-0.2	2.1	0.2	3.3	0.3	8.5	0.3	0.0	0.1	14.4	0.2	17.7	86.3	37.5
03/10/15	14:19:45	40.9	293.8	85.6	87.2	43.9	228.0	0.1	0.1	-0.1	1.3	0.1	1.2	0.1	8.8	0.3	0.0	0.2	12.7	0.0	17.9	87.2	37.6
03/10/15	15:19:44	41.0	292.8	85.2	86.6	43.9	228.0	0.0	0.1	0.1	0.8	0.1	0.4	0.3	9.1	0.4	0.1	0.2	11.0	0.7	18.1	87.1	37.5
03/10/15	16:19:44	41.9	242.6	82.1	83.9	43.9	228.0	0.1	0.1	28.8	28.7	28.8	31.7	104.0	25.5	83.6	23.1	0.1	9.5	0.0	18.4	0.2	16.6
03/10/15	17:19:43	42.0	233.4	77.8	80.0	44.0	228.0	0.1	0.1	35.2	28.2	30.0	31.5	92.4	25.6	71.4	23.7	0.0	9.3	0.1	19.0	0.2	11.9
03/10/15	18:19:42	42.1	233.1	75.8	77.1	44.0	228.0	0.2	0.2	40.3	28.0	30.8	31.4	91.2	25.7	67.2	23.9	0.6	8.5	0.1	19.3	0.3	11.2
03/10/15	19:19:41	42.2	233.5	75.3	76.9	44.0	228.0	0.1	0.2	40.8	27.9	29.4	31.4	91.0	25.7	65.5	23.9	0.2	7.3	-0.2	18.4	1.1	11.1
03/10/15	20:19:41	41.1	297.5	76.8	76.8	44.0	229.0	42.1	37.9	-0.2	21.6	0.0	19.7	94.0	25.5	63.4	23.9	0.3	6.3	90.3	39.5	0.1	11.1
03/10/15	21:19:40	40.9	303.4	78.8	78.0	44.0	231.0	51.5	37.2	-0.2	21.4	0.2	19.1	98.5	25.4	60.7	23.9	0.2	7.3	91.1	39.2	0.0	11.4
03/10/15	22:19:40	40.7	309.1	79.3	79.2	44.0	229.0	56.2	37.0	-0.2	21.5	0.3	19.2	98.1	25.3	62.4	23.9	0.2	7.1	92.4	39.0	0.2	11.6
03/10/15	23:19:39	40.7	314.7	79.1	79.0	44.0	229.0	55.5	36.9	0.1	21.3	0.2	19.2	97.9	25.3	61.3	23.9	-0.1	6.6	93.3	38.9	0.1	11.6
03/11/15	0:19:39	41.5	255.4	76.4	77.4	44.0	229.0	0.1	14.5	-0.2	20.4	0.3	18.5	0.2	17.1	0.9	19.6	68.8	51.1	92.4	39.0	82.8	38.4
03/11/15	1:19:38	41.4	267.8	75.3	76.8	44.0	229.0	0.2	1.6	-0.2	18.1	0.2	17.1	0.2	14.5	0.3	6.5	81.4	50.5	93.1	39.0	80.9	38.4
03/11/15	2:19:38	41.4	267.3	74.6	76.0	44.0	230.0	0.3	0.3	0.1	16.8	0.3	16.8	0.4	13.4	0.3	2.5	84.3	50.3	93.2	38.9	81.7	38.4
03/11/15	3:19:37	41.3	272.8	75.2	76.5	44.0	228.0	0.3	0.2	0.1	15.7	0.0	16.6	0.3	12.9	0.5	1.4	85.3	50.2	94.1	38.9	81.6	38.3
03/11/15	4:19:37	41.3	266.5	73.5	75.1	44.0	229.0	0.2	0.2	0.1	14.8	0.3	16.5	0.5	12.7	0.3	0.7	84.5	50.2	90.8	39.1	80.4	38.2
03/11/15	5:19:36	41.5	274.8	74.1	75.3	44.0	229.0	0.2	0.2	0.0	13.7	0.4	16.4	0.1	12.5	0.4	0.5	85.4	50.2	93.1	39.0	81.5	38.2
03/11/15	6:19:36	41.3	271.7	74.5	75.9	44.0	229.0	0.7	0.2	0.0	12.6	-0.1	16.4	0.4	12.2	0.3	0.4	83.9	50.2	93.5	39.0	82.3	38.1
03/11/15	7:19:35	41.4	271.1	77.5	78.6	44.0	229.0	0.3	0.3	0.1	11.8	0.0	16.5	0.5	11.3	0.3	0.3	84.9	50.2	90.2	38.9	81.9	38.1
03/11/15	8:19:35	41.1	295.6	82.1	82.2	43.9	228.0	0.2	0.3	-0.2	11.0	0.3	16.6	0.1	10.1	0.5	0.2	0.0	19.5	-0.1	19.5	80.9	37.9
03/11/15	9:19:34	41.0	295.6	85.1	85.9	43.9	229.0	0.7	0.2	-0.2	9.8	0.1	16.0	0.1	8.5	0.5	-0.1	-0.2	17.7	0.0	17.9	84.8	37.7
03/11/15	10:19:34	41.0	299.8	85.9	87.0	43.9	229.0	0.4	0.1	0.0	8.7	0.1	15.9	0.0	7.9	0.4	-0.1	0.0	16.9	0.1	17.4	87.8	37.6
03/11/15	11:19:33	40.9	294.3	87.6	89.3	43.9	227.0	0.3	0.1	-0.1	5.8	0.0	15.5	0.0	6.9	0.4	-0.1	0.2	16.7	-0.1	17.4	85.6	37.5
03/11/15	12:19:33	41.0	299.7	87.7	88.7	43.9	228.0	0.1	0.1	0.2	3.8	0.2	8.1	0.2	7.2	0.3	-0.1	0.3	14.4	0.0	17.5	85.6	37.5
03/11/15	13:19:32	41.0	297.2	87.5	88.4	43.9	229.0	0.1	0.1	0.0	2.5	0.0	2.8	0.4	7.6	0.2	0.0	0.4	10.9	0.1	17.7	86.9	37.5
03/11/15	14:19:32	41.0	296.1	87.4	88.7	43.9	228.0	0.0	0.1	-0.2	1.6	0.2	0.9	0.1	8.0	0.4	0.0	0.1	9.0	-0.1	17.8	87.2	37.5
03/11/15	15:19:31	41.0	301.1	85.7	87.4	43.9	229.0	0.1	0.1	-0.1	1.0	0.1	0.3	0.0	8.6	0.4	0.0	0.2	7.8	0.1	17.8	87.6	37.5
03/11/15	16:19:31	41.9	247.8	83.4	87.4	43.9	229.0	0.1	0.1	29.0	28.7	28.4	31.7	102.3	25.5	81.9	23.1	0.0	6.9	0.0	18.0	0.1	16.8
03/11/15	17:19:30	42.1	231.6	79.3	85.3	44.0	229.0	0.1	0.1	36.1	28.1	29.2	31.4	93.2	25.6	70.7	23.7	0.1	6.4	0.0	17.6	0.2	11.6
03/11/15	18:19:30	42.1	228.5	77.3	83.0	44.0	228.0	0.1	0.1	38.0	28.0	29.7	31.4	93.5	25.7	66.6	23.8	0.6	5.4	0.1	8.4	0.2	10.8
03/11/15	19:19:29	42.2	225.8	76.4	82.2	44.0	229.0	0.2	0.2	39.2	28.0	31.0	31.3	92.5	25.7	64.2	23.9	0.2	4.6	-0.2	5.1	0.3	10.7
03/11/15	20:19:30	41.1	297.5	78.6	82.4	44.0	229.0	42.5	37.8	0.1	21.6	0.4	19.8	93.4	25.4	61.1	23.9	0.3	4.1	89.2	39.4	0.2	10.7
03/11/15	21:19:29	40.8	300.2	81.2	84.4	44.0	229.0	51.1	37.2	-0.1	21.4	0.2	19.3	97.8	25.3	61.3	23.9	0.6	4.4	89.6	39.0	0.3	10.9
03/11/15	22:19:29	40.8	316.3	81.8	84.8	44.0	229.0	53.4	37.0	0.1	21.5	0.1	19.3	98.5	25.3	60.1	23.9	0.2	5.0	92.9	39.0	0.2	11.0
03/11/15	23:19:28	40.8	306.2	82.0	85.0	44.0	229.0	56.5	36.9	0.0	21.4	0.9	19.3	98.2	25.2	61.2	23.8	0.1	5.0	93.1	38.9	0.1	11.1
03/12/15	0:19:28	41.6	253.8	80.1	84.8	44.0	228.0	0.2	14.7	0.0	20.5	0.0	18.6	0.3	16.7	1.2	19.6	70.8	50.9	93.2	39.0	82.4	38.3
03/12/15	1:19:27	41.4	270.0	77.6	82.6	44.0	228.0	0.1	1.6	-0.2	18.7	0.1	17.3	0.3	13.9	0.4	5.1	80.7	50.4	92.8	38.9	80.0	38.3
03/12/15	2:19:27	41.3	272.2	77.0	81.4	44.0	229.0	0.2	0.3	-0.2	17.6	0.2	17.0	0.3	12.9	0.2	2.0	85.8	50.2	92.1	38.9	80.9	38.3
03/12/15	3:19:26	41.3	275.0	75.9	80.8	44.0	230.0	0.1	0.2	0.1	16.7	0.3	16.7	0.4	12.7	0.3	1.0	85.9	50.2	93.7	38.9	81.6	38.2
03/12/15	4:19:26	41.3	269.4	75.4	79.8	44.0	228.0	0.1	0.2	0.0	15.9	0.0	16.6	0.6	12.5	0.2	0.5	85.6	50.2	93.2	39.1	80.9	38.2
03/12/15	5:19:25	41.4	276.3	74.4	79.0	44.0	229.0	0.2	0.2	0.4	15.1	0.3	16.5	0.1	12.4	0.3	0.4	86.2	50.2	90.5	39.0	83.1	38.2
03/12/15	6:19:25	41.4	275.8	74.2	78.7	44.0	228.0	0.0	0.3	0.0	14.3	0.2	16.7	0.4	12.3	0.3	0.4	84.4	50.3	91.6	39.0	80.0	38.2
03/12/15	7:19:24	41.5	274.3	78.1	83.9	43.9	228.0	0.4	0.2	0.0	12.2	0.3	17.4	0.4	10.4	0.4	0.3	84.2	50.2	90.7	38.9	79.9	38.2
03/12/15	8:19:24	41.4	270.1	84.0	89.4	43.9	228.0	0.0	0.1	0.0	10.3	0.2	17.3	0.2	8.6	0.4	0.3	85.1	50.5	93.3	39.0	77.5	38.1
03/12/15	9:19:24	41.5	273.2	85.3	91.0	43.9	228.0	0.1	0.1	-0.1	12.9	0.1	17.4	0.1	8.3	0.2	0.2	83.5	50.5	94.2	38.9	80.4	38.0
03/12/15	10:19:23	41.4	263.7	86.9	94.8	43.9	228.0	0.1	0.1	0.1	10.8	0.0	17.3	0.0	7.4	0.1	0.2	83.1	50.3	93.0	38.8	80.7	38.0
03/12/15	11:19:22	41.4	274.0	86.3	94.6	43.9	227.0	0.1	0.1	0.2	10.7	0.2	17.1	0.2	7.6	0.3	0.1	82.9	50.3	94.1	38.7	80.1	37.9
03/12/15	12:19:22	41.3	274.5	86.1	94.5	43.9	228.0	0.1	0.1	0.1	8.6	0.1	16.8	0.0	7.8	0.2	0.1	84.5	50.3	94.1	38.7	80.1	37.9
03/12/15	13:19:21	41.3	266.7	86.2	94.9	43.9	228.0	0.0	0.1	-0.1	5.5	0.1	16.7	0.2	7.9	0.3	0.1	84.3	50.3	94.1	38.7	80.3	

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/13/15	10:19:11	41.3	281.6	83.7	91.2	43.9	228.0	0.1	0.1	-0.2	5.3	-0.1	17.4	0.2	7.8	0.5	17.5	89.3	49.8	97.3	38.8	81.6	38.0
03/13/15	11:19:11	41.3	288.4	84.7	92.3	43.9	228.0	0.2	0.1	0.1	4.4	0.2	17.3	0.0	7.6	0.4	17.4	91.0	49.8	96.1	38.8	79.7	38.0
03/13/15	12:19:10	41.3	273.6	85.2	93.2	43.9	228.0	-0.1	0.1	0.1	3.4	0.3	17.2	0.0	7.6	0.3	16.9	91.3	49.8	97.0	38.8	82.5	38.0
03/13/15	13:19:10	41.3	278.4	84.8	92.4	43.9	228.0	0.2	0.1	0.0	2.2	0.3	17.0	-0.1	8.0	0.5	10.5	89.8	49.8	96.8	38.8	82.4	38.0
03/13/15	14:19:09	41.2	284.3	84.2	91.1	43.9	229.0	0.0	0.1	0.0	1.5	0.3	17.1	0.3	8.4	0.2	6.0	90.4	49.8	96.1	38.8	79.9	38.0
03/13/15	15:19:09	41.3	277.3	83.8	90.8	43.9	229.0	0.4	0.1	-0.3	1.0	0.3	16.8	0.3	8.7	0.4	3.3	90.5	49.8	98.3	38.8	82.2	38.0
03/13/15	16:19:08	42.0	232.0	81.4	88.8	43.9	228.0	0.2	0.1	29.5	28.7	31.4	31.7	104.7	25.4	65.4	23.3	-0.1	20.2	-0.1	20.1	0.1	19.1
03/13/15	17:19:08	41.7	241.3	78.0	84.5	44.0	229.0	0.1	0.1	37.2	28.1	30.7	31.5	107.2	25.3	68.0	23.2	-0.1	19.8	0.6	19.3	0.3	12.7
03/13/15	18:19:07	41.7	242.2	76.8	82.4	44.0	228.0	0.5	0.1	43.1	28.0	31.1	31.4	106.2	25.3	69.5	23.1	0.1	19.8	-0.1	19.1	0.3	11.3
03/13/15	19:19:07	41.7	246.9	76.3	81.5	44.0	229.0	0.1	0.1	41.2	28.0	32.7	31.3	107.9	25.3	69.3	23.1	0.0	19.8	0.0	19.1	0.4	10.9
03/13/15	20:19:06	40.5	334.9	79.4	81.9	44.0	230.0	40.9	37.9	0.1	21.1	0.0	19.3	112.6	25.2	73.6	23.4	0.3	19.8	99.8	39.2	0.4	10.8
03/13/15	21:19:06	40.2	344.0	82.0	83.7	44.0	229.0	50.5	37.2	0.2	20.9	0.4	18.9	111.2	25.0	72.0	23.4	0.3	20.1	99.5	38.8	0.2	10.9
03/13/15	22:19:05	40.2	341.7	81.8	83.4	43.9	228.0	53.5	37.0	0.1	21.0	0.0	19.1	113.8	25.0	72.6	23.5	0.1	20.2	100.8	38.8	0.1	11.1
03/13/15	23:19:05	40.2	352.6	82.1	83.7	43.9	229.0	56.2	36.8	0.1	21.1	0.3	19.2	112.8	25.1	69.1	23.5	1.0	20.0	99.6	38.7	0.3	11.2
03/14/15	0:19:04	41.1	287.8	80.0	82.9	43.9	228.0	0.1	14.9	0.9	20.2	0.3	18.4	0.4	16.9	0.3	19.1	93.0	50.2	103.3	38.8	84.4	38.3
03/14/15	1:19:04	41.1	293.6	77.6	81.3	43.9	229.0	0.2	1.8	0.0	18.8	0.2	17.2	0.3	15.1	1.2	18.4	94.8	50.1	101.3	38.9	84.7	38.3
03/14/15	2:19:03	41.2	289.3	77.1	81.0	43.9	229.0	0.3	0.3	-0.1	17.3	0.2	17.0	0.4	14.9	0.2	18.2	92.8	50.1	99.4	39.0	80.8	38.3
03/14/15	3:19:03	41.2	286.1	76.7	80.5	43.9	229.0	0.1	0.3	-0.2	16.4	0.1	16.9	0.1	14.3	0.4	18.1	94.9	50.1	101.9	39.0	83.6	38.3
03/14/15	4:19:02	41.1	287.9	76.6	80.1	43.9	229.0	0.1	0.3	0.0	15.5	0.0	16.8	0.3	13.7	0.5	18.0	93.9	50.1	100.3	39.0	82.3	38.3
03/14/15	5:19:02	41.2	283.4	76.6	79.6	43.9	229.0	1.2	0.3	-0.2	14.7	0.3	16.7	0.2	13.3	0.4	18.0	93.6	50.1	99.3	39.0	81.3	38.3
03/14/15	6:19:01	41.2	289.1	76.3	80.1	43.9	229.0	0.1	0.2	0.2	13.9	0.1	16.9	0.2	12.8	0.5	18.0	92.2	50.1	101.0	38.9	82.2	38.3
03/14/15	7:19:01	41.2	289.4	80.5	85.3	43.8	228.0	0.0	0.1	0.1	12.0	0.3	17.2	0.1	10.7	0.5	17.9	93.3	50.0	99.2	38.8	80.2	38.2
03/14/15	8:19:00	41.2	284.9	83.9	88.9	43.9	229.0	0.4	0.1	0.1	10.1	0.1	17.2	0.1	8.6	0.4	17.8	91.7	49.9	100.3	38.8	81.7	38.1
03/14/15	9:19:00	41.2	282.8	86.5	92.2	43.9	228.0	-0.1	0.1	-0.3	8.4	0.2	17.3	0.2	7.6	0.3	17.6	93.2	49.9	98.2	38.7	80.9	38.0
03/14/15	10:18:59	41.1	282.5	88.6	94.8	43.9	229.0	0.1	0.1	0.0	6.8	0.1	17.3	0.3	7.1	0.8	17.6	88.6	49.9	100.2	38.6	81.3	38.0
03/14/15	11:18:59	41.2	281.5	89.1	95.6	43.9	228.0	0.1	0.1	-0.1	5.3	0.0	17.3	0.3	6.9	0.2	17.5	91.9	49.9	101.0	38.6	81.0	37.9
03/14/15	12:18:58	41.2	290.5	89.8	96.1	43.9	228.0	0.0	0.1	0.2	3.3	0.0	17.2	0.4	7.0	0.2	17.4	92.5	49.9	99.8	38.6	81.0	37.9
03/14/15	13:18:58	41.3	278.5	89.4	96.1	43.9	228.0	0.1	0.1	0.1	2.1	1.1	17.0	0.1	7.3	0.5	17.2	89.2	49.9	99.9	38.7	81.2	37.9
03/14/15	14:18:57	41.2	282.1	88.9	95.4	43.9	228.0	0.1	0.1	0.1	1.3	0.2	16.8	0.4	7.5	0.4	17.0	92.2	49.9	99.4	38.6	81.6	37.9
03/14/15	15:18:57	41.2	282.6	87.4	93.3	43.9	228.0	0.4	0.1	0.1	0.8	0.1	9.8	0.2	8.2	0.4	13.8	91.8	49.9	101.3	38.7	82.0	38.0
03/14/15	16:18:56	42.0	237.7	84.2	91.1	43.9	228.0	0.0	0.1	28.6	28.7	30.4	31.7	108.0	25.3	67.9	23.2	0.3	20.1	0.2	19.1	0.2	18.6
03/14/15	17:18:56	41.7	247.4	80.3	87.4	44.0	229.0	0.3	0.1	38.5	28.1	31.3	31.4	107.8	25.3	67.8	23.1	0.0	19.6	0.1	11.5	0.2	11.4
03/14/15	18:18:55	41.7	251.4	78.2	84.0	44.0	229.0	0.2	0.1	39.5	28.0	32.8	31.4	108.2	25.2	70.5	23.0	0.0	19.5	0.2	6.1	0.1	10.0
03/14/15	19:18:55	41.6	250.9	77.8	83.1	44.0	229.0	0.1	0.2	40.9	28.0	32.9	31.3	110.4	25.2	71.5	23.0	-0.1	19.6	0.0	3.9	0.2	9.6
03/14/15	20:18:54	40.5	324.0	83.2	84.3	44.0	229.0	40.7	37.9	0.1	21.0	0.2	19.6	115.3	25.1	74.1	23.2	0.3	19.6	102.2	39.0	0.2	9.5
03/14/15	21:18:54	40.3	349.0	86.6	86.4	44.0	229.0	49.8	37.2	-0.1	20.8	0.1	19.2	112.6	25.0	72.6	23.3	-0.1	19.9	103.3	38.8	0.1	9.7
03/14/15	22:18:53	40.2	349.9	83.4	85.3	44.0	229.0	53.9	37.0	-0.1	21.0	0.6	19.3	113.7	25.0	73.0	23.4	0.0	20.0	102.9	38.8	0.3	9.8
03/14/15	23:18:53	40.2	350.5	81.6	83.5	44.0	229.0	55.8	36.9	-0.2	21.1	0.1	19.4	113.8	25.1	72.5	23.4	0.2	20.1	103.8	38.8	0.3	9.9
03/15/15	0:18:52	41.1	289.4	78.0	81.8	44.0	229.0	0.2	14.9	0.1	20.3	0.2	18.6	0.3	17.1	0.5	18.9	91.9	50.5	102.7	38.9	85.6	38.3
03/15/15	1:18:52	41.2	293.0	75.2	79.5	44.0	229.0	0.4	1.7	0.2	19.0	0.4	17.4	0.1	15.5	0.6	18.1	93.1	50.2	100.1	39.0	83.9	38.4
03/15/15	2:18:51	41.2	287.1	75.4	79.6	44.0	230.0	0.3	0.3	-0.1	17.4	0.2	17.3	0.2	15.2	0.3	18.0	94.2	50.1	103.4	39.0	83.5	38.4
03/15/15	3:18:51	41.1	292.2	75.1	79.4	44.0	229.0	0.2	0.2	0.0	16.3	0.1	17.1	0.1	14.8	0.4	17.8	94.9	49.9	101.4	39.0	82.8	38.3
03/15/15	4:18:50	41.2	291.8	74.5	78.5	44.0	229.0	0.0	0.3	0.5	15.5	0.1	17.0	0.0	14.5	0.9	17.7	96.1	49.9	100.3	39.0	83.4	38.3
03/15/15	5:18:50	41.1	292.5	74.3	78.1	44.0	229.0	0.1	0.3	0.2	14.6	0.3	17.0	0.1	14.1	0.3	17.7	96.4	49.9	100.6	39.0	82.4	38.3
03/15/15	6:18:49	41.1	293.5	74.2	78.1	44.0	229.0	0.1	0.2	-0.2	13.5	0.3	17.0	0.3	13.7	0.5	17.7	96.0	49.9	100.5	39.0	83.3	38.3
03/15/15	7:18:49	41.2	295.5	76.2	81.7	44.0	229.0	0.2	0.1	0.0	11.9	0.1	17.1	0.2	12.5	0.5	17.7	97.1	49.8	100.7	38.9	82.7	38.2
03/15/15	8:18:49	41.1	299.2	79.4	86.6	44.0	229.0	0.1	0.1	-0.2	8.7	0.2	17.6	0.4	9.8	0.4	17.5	94.9	49.8	100.4	38.8	81.5	38.1
03/15/15	9:18:48	41.1	284.7	82.2	90.1	43.9	229.0	0.3	0.1	0.1	10.8	0.0	17.6	0.3	7.9	0.4	17.3	94.9	49.7	101.2	38.8	80.9	38.1
03/15/15	10:18:48	41.1	287.0	83.8	92.4	43.9	228.0	0.0	0.1	0.1	8.6	0.1	17.6	0.2	7.0	0.3	17.1	96.7	49.7	99.7	38.7	82.7	38.0
03/15/15	11:18:47	41.2	290.8	85.8	94.9	43.9	229.0	0.0	0.1	0.0	8.1	0.2	17.7	1.0	6.3	0.2	16.3	95.8	49.6	101.8	38.7	81.0	38.0
03/15/15	12:18:47	41.1	292.0	88.9	98.1	43.8	228.0	0.5	0.0	0.0	5.4	0.1	17.4	0.2	6.0	0.4	9.0	97.6	49.5	98.2	38.6	81.7	37.9
03/15/15	13:18:46	41.1	289.4	88.6	97.3	43.8	229.0	0.2	0.1	-0.2	3.2	-0.1	16.9	0.3	6.7	0.3	4.4	96.2	49.5	99.2	38.6	83.1	37.8
03/15/15	14:18:45	41.1	291.5	88.2	97.0	43.9	228.0	0.1	0.1	-0.1	2.0	1.1	8.7	0.4	7.2	0.4	2.0	96.8	49.4	98.7	38.6	85.3	37.7
03/15/15	15:18:45	40.9	292.6	83.4	92.9	43.9	229.0	0.2															

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/16/15	12:18:36	41.1	296.7	83.2	93.2	43.9	229.0	0.1	0.1	0.1	1.3	0.0	17.6	0.1	6.2	0.4	0.2	98.7	49.6	101.4	38.8	80.8	38.2
03/16/15	13:18:35	41.1	288.5	82.9	92.7	43.9	230.0	0.1	0.1	0.0	0.6	0.2	17.2	0.3	6.6	0.2	0.1	99.0	49.6	100.9	38.8	81.0	38.2
03/16/15	14:18:35	41.1	296.7	83.9	92.6	43.9	229.0	0.1	0.1	0.0	0.2	0.2	10.9	0.2	6.9	0.9	0.1	98.0	49.6	98.9	38.8	79.9	38.1
03/16/15	15:18:34	41.1	288.9	83.5	91.6	43.9	230.0	0.1	0.1	-0.3	0.1	0.3	4.7	0.1	7.4	0.5	0.1	100.2	49.6	101.6	38.8	82.2	38.1
03/16/15	16:18:34	42.0	229.4	80.9	89.2	43.9	230.0	0.3	0.1	28.7	28.8	29.4	31.7	107.9	25.4	63.8	23.4	0.3	20.3	0.0	19.5	0.1	19.1
03/16/15	17:18:33	41.9	244.8	77.3	85.2	44.0	228.0	0.1	0.1	36.2	28.2	30.7	31.4	108.6	25.3	65.5	23.2	-0.2	19.7	0.0	11.3	0.3	11.7
03/16/15	18:18:33	41.6	246.5	75.3	81.0	44.0	229.0	0.1	0.2	40.0	28.1	32.4	31.3	108.9	25.3	68.7	23.1	0.1	19.6	0.0	7.4	0.3	10.2
03/16/15	19:18:32	41.6	257.3	74.4	79.9	44.0	229.0	0.4	0.1	41.8	28.0	33.5	31.3	111.9	25.3	69.7	23.1	0.1	19.6	0.0	4.6	0.3	9.8
03/16/15	20:18:32	40.5	336.4	76.2	79.0	44.0	229.0	40.3	38.0	0.4	21.0	0.2	19.0	116.3	25.2	73.2	23.3	0.3	19.6	102.3	39.2	0.4	9.7
03/16/15	21:18:31	40.3	338.0	77.8	79.6	44.0	229.0	49.9	37.4	0.1	20.9	0.1	18.4	118.5	25.1	72.6	23.4	0.3	19.9	104.3	38.9	0.2	9.9
03/16/15	22:18:31	40.2	361.0	76.7	79.0	43.9	230.0	53.0	37.2	0.0	21.0	0.2	18.5	119.2	25.1	72.7	23.5	0.2	20.1	104.1	38.9	0.4	10.0
03/16/15	23:18:30	40.2	346.8	75.7	77.4	43.9	228.0	55.9	37.1	0.2	21.0	0.2	18.6	118.2	25.1	72.4	23.5	0.1	20.2	103.3	38.9	0.4	10.1
03/17/15	0:18:30	41.1	299.6	73.4	76.4	43.9	229.0	0.1	14.9	0.2	20.1	1.1	18.0	0.3	17.4	0.3	19.2	92.5	50.4	102.9	39.0	85.6	38.4
03/17/15	1:18:29	41.1	294.9	72.2	75.6	43.9	229.0	0.1	1.5	0.1	17.6	0.2	16.8	0.3	15.5	0.2	18.2	99.6	50.0	101.7	39.1	82.3	38.4
03/17/15	2:18:29	41.0	289.0	72.7	76.0	43.9	228.0	0.2	0.3	0.1	16.1	0.4	16.5	0.3	15.2	0.3	17.8	98.7	50.0	103.1	39.0	82.3	38.3
03/17/15	3:18:28	41.1	297.7	72.7	75.9	43.9	230.0	0.0	0.3	0.0	15.0	0.4	16.4	0.3	15.0	0.2	17.1	99.1	49.9	101.7	39.1	83.2	38.3
03/17/15	4:18:28	41.1	302.2	72.7	75.9	43.9	228.0	0.2	0.2	0.1	13.9	0.3	16.3	0.3	14.4	0.5	10.8	98.6	49.9	102.3	39.1	81.8	38.3
03/17/15	5:18:27	41.1	286.9	72.8	75.9	43.9	230.0	0.1	0.3	0.0	12.5	0.3	16.3	0.4	13.8	0.4	6.3	98.1	49.8	100.3	39.0	82.6	38.3
03/17/15	6:18:27	41.1	295.9	73.0	76.5	43.9	229.0	0.1	0.3	-0.3	11.4	0.1	16.5	0.3	13.1	0.4	3.4	99.8	49.8	100.6	39.0	81.4	38.3
03/17/15	7:18:26	41.1	296.4	75.2	80.6	43.8	230.0	0.1	0.3	0.1	9.6	0.2	17.0	0.3	10.9	0.3	1.8	99.9	49.8	100.6	39.0	81.7	38.2
03/17/15	8:18:26	41.2	295.7	78.3	84.9	43.8	229.0	0.2	0.2	0.0	7.6	0.3	17.1	0.4	7.8	0.4	1.0	98.6	49.7	103.4	38.9	83.3	38.1
03/17/15	9:18:25	41.1	298.4	81.4	88.4	43.9	229.0	0.1	0.1	-0.3	5.7	0.9	17.2	0.4	6.9	0.3	0.6	96.4	49.7	99.8	38.8	81.5	38.1
03/17/15	10:18:25	41.0	294.2	83.2	91.2	43.9	229.0	0.3	0.1	0.1	3.8	0.2	17.3	0.3	6.3	0.4	0.3	97.6	49.6	99.9	38.7	81.0	38.0
03/17/15	11:18:24	41.1	288.2	85.3	93.0	43.9	229.0	0.0	0.1	0.0	1.9	0.0	17.2	0.0	5.9	1.1	0.3	96.4	49.6	102.2	38.7	80.5	38.0
03/17/15	12:18:24	41.0	290.8	85.7	93.5	43.9	229.0	0.0	0.1	-0.2	1.0	0.2	16.8	0.2	6.1	0.2	0.2	96.9	49.5	100.0	38.7	81.6	38.0
03/17/15	13:18:23	41.1	295.7	87.2	95.3	43.8	228.0	0.9	0.1	0.0	0.5	0.2	17.0	0.2	6.0	0.3	0.2	98.5	49.5	102.4	38.6	82.1	37.9
03/17/15	14:18:23	41.1	292.0	87.5	96.0	43.9	228.0	0.1	0.1	0.1	0.3	0.0	10.5	0.1	6.0	0.6	0.2	96.8	49.4	100.2	38.6	79.6	37.9
03/17/15	15:18:22	41.1	292.9	87.1	92.6	43.9	228.0	0.2	0.1	0.4	0.1	0.1	4.3	0.2	6.4	0.4	0.1	97.8	49.5	100.4	38.6	81.2	38.0
03/17/15	16:18:11	42.0	238.0	85.4	91.4	43.9	228.0	0.1	0.1	28.5	28.7	29.3	31.6	109.1	25.3	67.2	23.2	0.1	20.0	0.3	18.9	0.2	18.4
03/17/15	17:18:09	41.7	246.5	83.1	88.7	43.9	228.0	0.1	0.1	36.8	28.1	30.1	31.3	112.2	25.2	68.2	23.0	-0.1	19.4	0.0	10.4	0.3	10.6
03/17/15	18:18:09	41.6	254.9	79.4	84.4	43.9	228.0	0.3	0.1	38.9	28.0	32.6	31.3	113.1	25.2	70.0	22.9	0.2	19.4	0.1	5.5	0.4	9.2
03/17/15	19:18:07	41.6	254.6	77.6	82.6	44.0	229.0	0.2	0.1	40.0	28.0	32.1	31.2	111.8	25.2	70.7	23.0	-0.1	19.4	-0.1	2.4	0.2	8.9
03/17/15	20:18:06	40.5	341.7	78.9	81.4	44.0	228.0	40.5	38.0	0.1	20.9	-0.1	18.9	117.7	25.1	76.6	23.2	0.0	19.5	102.3	39.1	0.3	8.8
03/17/15	21:18:05	40.3	343.1	80.0	82.4	44.0	229.0	49.0	37.4	-0.2	20.8	0.8	18.3	118.0	25.1	74.8	23.3	0.4	19.7	102.6	38.9	0.4	9.0
03/17/15	22:18:04	40.1	344.8	79.5	81.5	44.0	229.0	54.5	37.1	0.0	20.9	0.0	18.5	119.3	25.1	73.5	23.4	0.0	19.9	102.7	38.8	0.2	9.1
03/17/15	23:18:03	40.0	357.5	78.8	80.7	44.0	229.0	57.8	37.0	0.0	20.9	0.3	18.6	119.8	25.1	72.8	23.4	0.2	20.0	103.8	38.8	0.3	9.2
03/18/15	0:18:02	41.0	292.2	76.4	79.5	44.0	229.0	0.2	15.2	0.0	20.1	0.3	17.9	-0.1	17.1	0.5	19.0	96.0	50.4	103.7	38.9	84.2	38.4
03/18/15	1:18:01	41.0	294.9	74.3	77.8	43.9	230.0	0.4	1.7	0.1	18.0	0.2	16.7	0.1	14.8	0.3	18.0	98.9	50.0	101.7	39.0	83.8	38.4
03/18/15	2:18:00	41.2	300.5	73.6	77.0	43.9	229.0	0.1	0.3	0.0	16.3	0.2	16.5	0.7	14.6	0.5	17.6	100.1	50.0	100.0	39.0	81.0	38.4
03/18/15	3:17:59	41.1	293.4	72.8	76.6	43.9	229.0	0.2	0.2	0.0	15.0	0.1	16.4	0.2	14.6	0.5	15.1	99.8	50.0	101.2	39.0	83.4	38.4
03/18/15	4:17:58	41.2	287.6	72.3	75.4	43.9	228.0	0.1	0.3	-0.2	13.7	0.2	16.3	0.4	13.9	0.3	8.7	100.8	50.0	102.2	39.0	81.6	38.3
03/18/15	5:17:57	41.1	294.4	71.5	74.6	43.9	229.0	0.3	0.3	-0.2	12.4	0.3	16.2	0.5	13.2	0.8	4.8	101.0	50.0	101.6	39.0	82.4	38.4
03/18/15	6:17:57	41.1	294.4	71.3	74.1	43.9	228.0	0.1	0.3	-0.2	11.3	0.3	16.4	0.4	12.4	0.2	2.4	98.9	50.0	100.8	39.1	82.5	38.4
03/18/15	7:17:56	41.1	295.2	73.6	78.0	43.9	229.0	0.1	0.3	0.1	9.8	0.0	16.9	0.2	10.2	0.2	1.3	100.6	49.9	103.0	39.0	81.1	38.3
03/18/15	8:17:56	41.1	309.7	76.5	82.6	43.8	228.0	0.2	0.2	0.0	8.1	0.2	16.9	0.1	7.5	0.5	0.7	98.2	49.8	103.6	38.9	83.0	38.2
03/18/15	9:17:55	41.1	296.9	77.8	85.1	43.8	229.0	0.1	0.1	0.3	6.4	0.2	17.0	0.1	6.8	0.4	0.4	99.6	49.8	102.2	38.9	82.3	38.2
03/18/15	10:17:55	41.1	299.4	79.6	87.0	43.8	229.0	0.3	0.1	0.1	4.3	0.3	17.0	0.1	6.4	0.2	0.3	97.6	49.8	99.5	38.8	80.8	38.1
03/18/15	11:17:54	41.1	297.5	81.3	89.3	43.9	229.0	0.4	0.1	0.0	2.3	0.1	17.0	0.0	5.9	0.4	0.3	100.6	49.7	99.9	38.8	81.5	38.1
03/18/15	12:17:54	41.0	293.8	83.0	91.0	43.9	228.0	0.1	0.1	0.1	1.2	0.2	16.8	0.0	5.7	0.3	0.2	101.4	49.6	102.0	38.7	81.8	38.0
03/18/15	13:17:53	41.1	282.8	83.5	91.3	43.9	228.0	0.5	0.1	0.1	0.7	0.4	14.7	0.2	5.8	0.4	0.2	98.6	49.6	100.5	38.7	83.0	38.1
03/18/15	14:17:53	41.0	296.7	84.5	91.7	43.9	229.0	0.1	0.1	-0.1	0.4	0.2	5.5	0.1	6.0	0.3	0.1	100.4	49.6	100.0	38.7	81.1	38.0
03/18/15	15:17:52	41.1	295.0	85.3	91.4	43.9	228.0	-0.1	0.1	0.1	0.2	0.2	2.4	0.0	6.5	0.4	0.1	98.9	49.6	101.4	38.7	80.9	38.0
03/18/15	16:17:52	41.9	234.6	83.4	89.1	43.9	229.0	0.1	0.1	28.7	28.7	29.6	31.7	111.1	25.4	68.5	23.2	0.1	19.9	0.1	19.2	0.1	18.5
03/18/15	17:17:51	41.7	250.8	80.2	85.4	43.9	230.0	0.1	0.1														

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/19/15	14:17:41	41.1	292.7	87.5	91.3	43.9	229.0	0.1	0.1	-0.2	0.8	0.5	3.7	0.2	6.5	0.2	17.8	100.6	49.5	102.7	38.7	82.9	38.0
03/19/15	15:17:41	41.1	288.2	87.1	90.7	43.9	228.0	0.4	0.1	0.0	0.5	0.2	1.6	0.7	7.1	0.2	17.8	98.3	49.5	102.2	38.7	81.4	38.0
03/19/15	16:17:40	41.8	240.1	84.6	88.1	43.9	228.0	0.0	0.1	27.7	28.7	29.9	31.7	110.3	25.4	73.7	23.2	0.0	19.9	-0.1	19.1	0.2	18.7
03/19/15	17:17:40	41.7	255.1	80.8	84.7	43.9	228.0	0.0	0.1	37.3	28.2	30.2	31.4	110.9	25.2	73.8	23.1	0.0	19.3	0.2	12.3	0.4	11.2
03/19/15	18:17:39	41.6	259.3	78.6	81.2	44.0	230.0	0.4	0.1	39.7	28.1	30.5	31.3	112.2	25.2	75.0	23.0	0.2	19.3	0.0	5.8	0.2	9.7
03/19/15	19:17:39	41.6	264.3	78.0	80.2	44.0	230.0	0.1	0.1	40.3	28.0	31.9	31.2	115.5	25.2	77.2	23.0	0.3	19.3	-0.1	2.7	0.2	9.4
03/19/15	20:17:38	40.4	341.5	80.3	79.6	44.0	229.0	39.8	38.0	-0.2	20.9	0.3	19.1	119.5	25.1	76.6	23.2	0.0	19.4	103.2	39.1	0.2	9.3
03/19/15	21:17:38	40.1	365.2	83.0	81.0	44.0	230.0	48.7	37.4	-0.1	20.7	0.2	18.6	119.0	25.1	76.3	23.2	0.0	19.7	104.2	38.9	0.1	9.5
03/19/15	22:17:37	40.1	354.7	82.0	80.7	44.0	229.0	53.8	37.1	0.0	20.8	0.2	18.7	120.4	25.1	75.6	23.3	0.1	19.9	102.6	38.8	0.3	9.6
03/19/15	23:17:37	40.0	355.4	79.9	79.3	44.0	229.0	56.2	37.0	0.0	20.9	0.0	18.7	117.6	25.1	76.0	23.3	0.2	20.0	103.6	38.9	0.4	9.7
03/20/15	0:17:36	41.1	300.1	77.7	78.4	44.0	229.0	0.1	15.4	-0.1	20.1	0.1	18.0	0.2	17.2	0.4	18.9	94.5	50.3	102.4	38.9	87.1	38.3
03/20/15	1:17:36	41.2	293.8	75.5	76.6	44.0	230.0	0.2	1.7	0.1	17.9	0.1	16.9	0.3	15.3	0.3	18.3	96.2	50.1	101.2	39.0	83.7	38.3
03/20/15	2:17:35	41.2	301.1	74.4	75.4	44.0	231.0	0.5	0.3	0.0	16.3	0.3	16.7	0.0	15.2	0.5	18.1	98.9	50.0	102.1	39.0	83.5	38.4
03/20/15	3:17:35	41.1	295.0	74.0	75.0	44.0	229.0	0.1	0.2	0.1	14.9	0.3	16.5	0.2	15.1	0.3	18.1	97.2	49.9	100.7	38.9	82.1	38.3
03/20/15	4:17:34	41.1	302.6	74.3	74.9	44.0	229.0	0.1	0.2	0.4	13.6	0.1	16.4	0.4	14.6	0.4	18.0	97.8	49.9	103.2	39.0	83.4	38.3
03/20/15	5:17:34	41.1	301.3	73.1	73.7	44.0	229.0	0.2	0.2	0.1	12.3	0.4	16.4	0.1	14.1	0.5	18.0	99.8	49.9	103.9	39.0	84.3	38.3
03/20/15	6:17:33	41.1	290.5	74.2	75.1	44.0	229.0	0.1	0.3	0.0	11.2	0.4	16.5	0.4	13.4	0.4	18.0	99.4	49.9	102.8	39.0	82.8	38.3
03/20/15	7:17:33	41.1	298.1	77.3	79.3	44.0	228.0	0.0	0.3	0.0	9.8	0.1	16.9	0.3	11.3	0.5	17.9	97.2	49.8	100.5	38.9	82.8	38.2
03/20/15	8:17:32	41.1	300.0	79.8	83.7	43.9	230.0	0.4	0.1	-0.2	8.4	0.5	17.0	0.3	9.5	1.1	17.9	97.0	49.7	103.9	38.8	83.1	38.2
03/20/15	9:17:32	41.1	293.1	84.9	90.3	43.9	228.0	0.0	0.1	-0.2	6.1	0.1	17.2	0.4	6.9	0.3	17.7	96.8	49.7	100.7	38.7	82.4	38.1
03/20/15	10:17:31	41.1	297.9	86.2	93.2	43.9	229.0	0.1	0.0	0.0	3.9	0.2	17.1	0.1	6.3	0.4	17.6	98.0	49.6	103.8	38.7	83.7	38.0
03/20/15	11:17:31	41.1	293.3	87.2	93.8	43.8	228.0	0.2	0.0	0.0	2.0	1.0	17.1	0.1	6.3	0.3	17.5	98.0	49.6	101.0	38.6	82.0	37.9
03/20/15	12:17:30	41.1	296.9	87.8	94.1	43.8	228.0	0.1	0.0	0.1	1.1	0.2	16.9	0.4	6.5	0.3	17.4	98.1	49.5	102.6	38.6	81.3	38.0
03/20/15	13:17:30	41.1	297.1	88.3	94.3	43.8	229.0	0.1	0.0	0.2	0.6	-0.2	9.2	0.0	6.9	0.4	17.4	98.2	49.5	99.5	38.7	81.3	38.0
03/20/15	14:17:29	41.1	299.0	87.0	92.2	43.9	229.0	0.1	0.0	0.0	0.3	-0.1	3.5	0.0	7.4	0.5	17.3	97.7	49.5	102.1	38.7	81.9	37.9
03/20/15	15:17:29	41.1	288.9	82.6	87.3	43.9	229.0	0.9	0.1	0.0	0.2	0.2	1.5	0.4	8.7	0.4	17.1	99.6	49.6	102.5	38.8	82.7	38.1
03/20/15	16:17:28	41.9	246.0	77.5	83.1	44.0	229.0	-0.1	0.1	28.5	28.8	28.2	31.8	111.1	25.4	75.2	23.2	0.0	19.9	-0.1	19.0	0.4	18.6
03/20/15	17:17:28	41.7	258.5	74.8	79.6	44.0	229.0	0.1	0.1	39.4	28.3	29.9	31.5	112.3	25.4	75.9	23.2	0.1	19.4	0.0	10.7	0.3	11.2
03/20/15	18:17:27	41.6	262.1	74.4	78.1	44.0	229.0	0.3	0.2	40.7	28.1	30.6	31.4	115.7	25.3	75.2	23.1	0.1	19.3	-0.2	4.9	0.3	9.7
03/20/15	19:17:27	41.5	268.4	74.5	77.7	44.0	229.0	0.1	0.1	41.9	28.0	31.9	31.3	116.5	25.3	75.0	23.0	1.1	19.3	-0.2	2.8	0.5	9.3
03/20/15	20:17:26	40.4	352.8	77.0	77.2	44.0	231.0	39.5	38.1	-0.1	20.9	0.6	19.2	119.7	25.2	77.9	23.2	0.2	19.4	103.6	39.1	0.1	9.4
03/20/15	21:17:26	40.2	352.2	78.7	78.4	44.0	230.0	48.3	37.4	0.2	20.7	0.1	18.7	119.6	25.1	76.2	23.2	0.2	19.7	103.2	38.9	0.1	9.7
03/20/15	22:17:25	40.1	358.7	80.1	79.4	44.0	229.0	53.2	37.1	0.1	20.8	0.0	18.8	119.3	25.0	77.4	23.2	0.5	19.9	105.9	38.8	0.5	9.7
03/20/15	23:17:25	40.0	356.3	79.6	78.7	44.0	229.0	55.2	37.0	0.0	20.9	0.1	18.8	120.0	25.1	75.5	23.3	0.1	19.9	105.7	38.8	0.3	9.8
03/21/15	0:17:24	41.0	294.5	77.6	78.7	44.0	230.0	1.1	15.5	-0.2	20.1	0.2	18.1	0.2	17.1	0.4	18.9	94.9	50.3	101.1	38.9	85.4	38.3
03/21/15	1:17:24	41.1	294.3	75.7	77.0	44.0	230.0	-0.1	1.7	-0.1	18.0	0.0	16.9	0.1	15.2	0.5	18.0	96.7	50.1	102.8	39.0	83.2	38.3
03/21/15	2:17:24	41.1	291.3	74.8	76.6	44.0	230.0	0.2	0.3	0.0	16.4	0.1	16.8	0.1	15.0	0.2	17.9	96.0	50.1	101.8	39.0	83.3	38.3
03/21/15	3:17:23	41.1	291.6	75.3	77.0	44.0	230.0	0.3	0.2	0.0	15.1	0.2	16.6	0.3	15.0	0.5	17.9	98.5	49.9	103.1	39.0	83.3	38.3
03/21/15	4:17:22	41.2	287.0	74.8	76.1	44.0	229.0	0.2	0.2	0.1	13.8	0.2	16.5	0.1	14.4	0.2	17.8	96.4	49.9	102.3	39.0	81.8	38.3
03/21/15	5:17:22	41.1	302.0	74.5	76.0	44.0	229.0	0.2	0.2	0.0	12.6	0.1	16.4	0.3	13.9	0.5	17.7	97.6	50.0	102.0	38.9	83.6	38.3
03/21/15	6:17:22	41.1	293.6	73.4	74.6	44.0	229.0	-0.1	0.2	-0.1	11.5	0.1	16.5	0.1	13.4	0.3	17.7	96.8	50.0	104.3	39.0	82.2	38.3
03/21/15	7:17:21	41.1	295.7	74.5	77.8	44.0	229.0	0.1	0.3	-0.2	10.1	0.2	16.9	0.2	11.8	0.2	17.7	96.7	49.9	102.9	38.9	83.9	38.2
03/21/15	8:17:21	41.2	291.7	77.4	82.2	44.0	229.0	0.1	0.1	0.1	8.1	0.4	17.2	0.3	9.1	0.5	17.5	95.3	49.9	103.4	38.9	82.1	38.1
03/21/15	9:17:20	41.1	290.5	80.0	86.2	43.9	229.0	0.0	0.1	0.0	6.4	0.1	17.0	0.2	8.0	0.4	17.4	94.6	49.8	102.6	38.8	83.0	38.1
03/21/15	10:17:20	41.0	291.3	81.9	88.8	43.9	230.0	0.1	0.1	0.1	4.3	0.1	17.0	0.0	7.8	0.3	17.3	95.9	49.8	102.5	38.8	83.0	38.1
03/21/15	11:17:19	41.1	287.2	82.5	89.9	43.9	229.0	0.2	0.1	0.2	2.4	0.3	17.0	0.0	7.6	0.2	17.3	97.5	49.8	103.7	38.8	82.7	38.1
03/21/15	12:17:19	41.1	290.6	83.1	90.3	43.9	229.0	0.1	0.1	-0.3	1.3	0.2	16.7	0.2	7.8	0.2	17.1	95.1	49.8	101.3	38.7	83.4	38.0
03/21/15	13:17:18	41.1	293.7	84.7	91.1	43.9	229.0	0.1	0.1	-0.2	0.7	0.0	7.6	0.2	7.9	0.4	17.0	94.9	49.7	101.9	38.7	82.1	38.0
03/21/15	14:17:18	41.1	295.2	85.1	90.6	43.9	228.0	0.2	0.1	-0.2	0.4	0.2	3.1	0.3	8.0	0.3	16.8	96.2	49.7	101.3	38.7	81.8	38.0
03/21/15	15:17:17	41.1	287.1	84.3	89.7	43.9	229.0	0.2	0.1	-0.3	0.3	0.4	1.4	0.3	8.7	0.2	16.4	96.0	49.7	101.6	38.7	82.9	38.0
03/21/15	16:17:17	42.0	242.0	83.0	87.3	43.9	230.0	0.1	0.1	29.1	28.8	28.9	31.7	112.6	25.3	72.5	23.1	0.2	19.9	0.0	18.7	0.2	18.8
03/21/15	17:17:16	41.7	251.7	79.9	83.6	44.0	229.0	0.1	0.1	37.4	28.2	28.9	31.5	114.1	25.2	73.6	23.0	0.0	19.3	0.1	9.4	0.2	11.4
03/21/15	18:17:16	41.6	248.6	78.3	80.9	44.0	229.0	0.3	0.1	39.7	28.0	30.4	31.3	113.4	25.2	75.1	22.9	0.0	19.2	0.0	4.3	0.0	10.0
03/21/15	19:17:15	41.6	257.0	78.1	80.2	44.0	229.																

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/22/15	16:17:06	41.9	232.6	82.1	86.6	43.9	228.0	0.1	0.1	28.3	28.8	31.2	31.8	111.2	25.3	68.5	23.1	0.3	19.9	0.2	19.0	0.0	18.8
03/22/15	17:17:05	41.7	249.9	77.8	81.4	44.0	230.0	0.2	0.1	36.5	28.2	29.5	31.4	113.6	25.2	71.2	23.0	0.2	19.3	-0.2	14.8	0.1	11.7
03/22/15	18:17:05	41.6	262.8	77.0	79.9	44.0	231.0	0.2	0.1	39.9	28.1	30.8	31.4	113.6	25.2	73.3	22.9	0.2	19.2	0.4	14.1	0.4	10.3
03/22/15	19:17:04	41.6	255.7	77.2	79.5	44.0	229.0	0.2	0.1	41.2	28.0	32.7	31.3	115.7	25.2	72.6	22.9	0.0	19.2	-0.3	8.8	0.1	9.9
03/22/15	20:17:04	40.4	336.9	80.2	79.8	44.0	229.0	39.0	38.0	0.0	20.9	0.3	19.1	118.9	25.1	76.9	23.1	0.1	19.3	102.2	39.1	0.2	9.8
03/22/15	21:17:03	40.2	356.3	81.1	80.3	44.0	230.0	46.2	37.4	0.1	20.7	0.0	18.3	119.2	25.0	76.8	23.2	0.1	19.6	103.8	38.8	0.1	10.0
03/22/15	22:17:03	40.1	355.1	80.6	79.5	44.0	230.0	51.5	37.2	-0.1	20.8	0.0	18.5	120.1	25.0	73.8	23.3	0.1	19.8	102.4	38.8	0.3	10.1
03/22/15	23:17:02	40.1	355.7	80.2	78.8	44.0	229.0	54.5	37.0	-0.2	20.9	0.2	18.5	119.2	25.1	74.6	23.3	0.3	19.9	103.0	38.8	0.3	10.2
03/23/15	0:17:02	41.1	290.8	78.4	78.7	44.0	229.0	0.3	15.8	0.1	20.4	0.2	17.8	0.3	17.4	0.3	18.9	93.9	50.3	103.0	38.9	86.6	38.3
03/23/15	1:17:01	41.1	295.0	75.7	77.3	44.0	230.0	0.1	1.8	0.1	19.4	1.0	16.7	0.4	15.5	0.4	18.0	94.7	50.1	104.4	39.0	83.3	38.3
03/23/15	2:17:01	41.2	292.2	74.9	76.1	44.0	230.0	0.2	0.3	0.1	19.0	0.3	16.5	0.2	15.3	0.4	17.8	94.5	50.1	102.5	39.0	81.7	38.3
03/23/15	3:17:00	41.1	286.1	75.1	75.9	44.0	229.0	0.2	0.2	-0.2	18.9	0.2	16.4	0.1	15.4	0.5	17.8	95.3	50.0	103.4	39.0	84.5	38.3
03/23/15	4:17:00	41.2	287.9	75.4	75.9	44.0	230.0	0.1	0.2	-0.1	18.7	0.2	16.2	0.4	14.9	0.4	17.7	96.3	49.9	102.0	39.0	81.9	38.3
03/23/15	5:16:59	41.0	286.9	75.6	76.1	44.0	231.0	0.2	0.2	0.0	18.6	0.1	16.2	0.1	14.4	0.2	17.7	96.5	49.9	102.8	38.9	82.6	38.2
03/23/15	6:16:59	41.1	288.0	75.7	76.5	43.9	230.0	0.1	0.3	-0.2	18.1	0.3	16.2	0.2	13.8	0.3	17.6	95.0	49.9	101.5	38.9	82.8	38.2
03/23/15	7:16:58	41.2	288.4	74.1	75.8	43.9	230.0	0.1	0.1	-0.1	14.8	0.1	16.2	0.1	13.3	0.3	17.5	97.4	50.0	103.8	38.9	82.6	38.3
03/23/15	8:16:58	41.1	302.0	73.2	74.3	43.9	229.0	0.4	0.1	-0.1	12.0	0.2	16.2	0.2	13.1	0.5	17.5	96.2	49.9	104.5	39.0	82.7	38.3
03/23/15	9:16:57	41.1	290.6	74.9	76.5	43.9	229.0	0.4	0.1	0.1	9.4	0.3	16.3	1.1	12.3	0.2	17.5	95.3	49.9	104.6	38.9	83.0	38.2
03/23/15	10:16:57	41.1	289.7	75.1	76.4	43.9	229.0	0.1	0.1	-0.2	7.0	1.0	16.2	0.3	12.1	0.3	17.5	95.1	49.9	103.5	38.9	81.3	38.2
03/23/15	11:16:57	41.1	294.1	75.6	76.8	43.9	229.0	0.2	0.1	0.1	4.2	0.2	16.1	0.1	12.1	0.3	17.5	97.0	49.9	103.7	38.9	83.0	38.2
03/23/15	12:16:56	41.1	293.0	79.1	78.6	43.9	230.0	0.1	0.2	-0.1	2.5	0.3	9.6	0.8	12.2	0.6	17.5	96.7	49.8	103.0	38.9	81.6	38.1
03/23/15	13:16:56	41.1	299.3	80.0	82.2	43.8	229.0	0.1	0.1	0.1	1.5	0.3	4.3	0.4	10.6	0.3	17.5	96.9	49.8	101.0	38.8	83.2	38.1
03/23/15	14:16:55	41.1	291.0	83.1	83.6	43.9	227.0	0.3	0.1	0.1	0.9	0.2	1.8	0.2	9.9	0.2	17.4	96.8	49.7	101.5	38.7	80.9	38.0
03/23/15	15:16:55	41.1	292.1	84.4	84.6	44.0	230.0	0.1	0.1	-0.3	0.5	0.1	0.9	0.3	10.1	0.4	17.4	96.2	49.7	103.4	38.7	81.7	38.0
03/23/15	16:16:54	41.9	239.9	82.3	84.5	43.9	228.0	0.2	0.1	28.5	28.8	26.9	31.8	112.1	25.3	73.1	23.1	0.1	19.8	0.0	19.1	0.1	19.0
03/23/15	17:16:54	41.5	251.7	78.3	82.4	43.9	229.0	0.2	0.1	36.4	28.2	28.9	31.4	111.0	25.2	75.2	23.0	0.3	19.3	0.1	13.5	0.3	11.7
03/23/15	18:16:53	41.5	264.1	73.8	76.6	44.0	230.0	0.1	0.1	38.9	28.1	31.3	31.3	115.1	25.2	77.0	23.1	-0.1	19.2	-0.1	6.1	0.1	10.2
03/23/15	19:16:53	41.6	262.2	72.0	74.5	44.0	229.0	0.4	0.2	41.4	28.1	31.8	31.3	113.6	25.3	74.4	23.1	0.3	19.3	0.1	2.9	0.3	9.9
03/23/15	20:16:52	40.4	342.3	74.0	74.5	43.9	230.0	39.5	38.1	-0.1	21.0	0.1	19.0	118.9	25.2	78.1	23.2	0.2	19.3	102.6	39.2	0.3	9.8
03/23/15	21:16:52	40.3	349.0	76.1	75.6	43.9	229.0	45.3	37.6	0.9	20.7	-0.1	18.1	120.7	25.1	77.3	23.3	-0.1	19.6	103.9	38.9	0.2	10.0
03/23/15	22:16:51	40.1	351.9	76.1	75.6	43.9	229.0	52.0	37.3	-0.1	20.8	0.2	18.3	119.8	25.1	77.7	23.4	0.2	19.8	104.8	38.9	0.2	10.1
03/23/15	23:16:51	40.1	361.5	76.1	75.4	43.9	231.0	55.6	37.1	0.2	20.9	0.3	18.4	120.0	25.1	75.9	23.4	0.1	19.9	102.3	38.8	0.3	10.2
03/24/15	0:16:50	41.0	284.0	74.1	74.9	43.9	229.0	0.1	15.8	0.5	20.4	0.0	17.8	0.2	17.8	0.4	18.9	93.5	50.5	101.8	38.9	83.8	38.5
03/24/15	1:16:50	41.2	288.3	71.4	72.9	43.9	230.0	0.2	1.7	0.0	19.4	0.3	16.6	0.4	16.2	0.3	17.9	93.2	50.3	101.7	39.0	81.5	38.4
03/24/15	2:16:49	41.2	294.5	70.9	72.1	43.9	229.0	0.3	0.3	0.1	19.0	0.0	16.3	0.2	15.9	0.2	17.7	96.0	50.2	100.8	39.1	80.5	38.5
03/24/15	3:16:49	41.1	287.2	70.6	72.3	43.9	229.0	0.0	0.2	0.0	18.8	0.3	16.2	0.6	15.8	0.8	17.5	95.1	50.0	102.1	39.1	81.4	38.4
03/24/15	4:16:48	41.2	293.9	70.1	71.2	44.0	229.0	0.2	0.2	0.1	18.7	0.2	16.1	0.3	15.5	0.3	17.3	95.2	50.1	102.6	39.1	80.8	38.4
03/24/15	5:16:48	41.2	287.1	69.9	70.6	43.9	229.0	0.3	0.3	0.0	18.5	0.0	16.1	0.1	15.1	0.2	17.1	95.0	50.0	101.4	39.1	79.2	38.4
03/24/15	6:16:47	41.1	292.0	70.6	71.6	43.9	230.0	0.0	0.2	-0.1	16.1	0.0	16.1	0.6	14.8	0.6	14.3	94.9	50.0	101.3	39.0	81.7	38.4
03/24/15	7:16:47	41.2	286.5	70.7	72.0	43.9	231.0	0.2	0.3	0.2	13.9	0.2	16.1	0.3	14.5	0.4	8.2	95.7	50.0	101.4	39.0	81.3	38.4
03/24/15	8:16:46	4.7	0.9	67.8	70.4	43.9	231.0	0.4	0.2	0.1	11.0	0.1	15.8	0.3	13.5	0.3	4.1	0.1	17.7	0.3	11.8	0.1	12.9
03/24/15	9:16:46	0.1	1.0	68.8	71.8	43.9	230.0	0.5	0.1	-0.1	7.6	-0.1	15.3	1.2	12.4	0.4	0.6	0.3	16.9	-0.2	1.4	0.2	10.3
03/24/15	10:16:45	0.1	0.4	70.0	72.6	43.9	230.0	0.2	0.1	0.2	4.1	0.2	12.0	0.3	11.7	0.3	0.2	0.2	16.6	0.1	0.8	0.3	9.5
03/24/15	11:16:45	0.1	0.5	71.1	73.2	43.9	229.0	0.0	0.2	0.1	2.3	0.3	3.7	0.2	11.0	0.4	0.1	0.2	16.5	0.0	0.7	0.1	9.1
03/24/15	12:16:44	0.1	1.0	71.6	73.3	43.9	230.0	0.0	0.1	-0.1	1.2	0.3	1.2	0.5	11.0	0.7	0.1	0.2	16.4	0.1	0.7	0.0	8.9
03/24/15	13:16:44	0.1	0.2	72.4	74.6	43.8	231.0	0.4	0.1	-0.2	0.7	0.2	0.6	0.3	10.3	0.4	0.1	-0.2	16.4	0.2	0.7	0.2	8.6
03/24/15	14:16:43	0.0	0.4	73.5	78.3	43.8	230.0	0.3	0.1	0.1	0.4	0.5	0.3	0.3	10.2	0.3	0.0	1.0	16.5	0.0	0.6	0.3	8.5
03/24/15	15:16:43	0.0	0.8	73.8	79.7	43.9	231.0	0.1	0.1	0.1	0.2	0.1	0.2	0.4	11.3	0.4	0.0	0.1	16.6	0.3	0.6	0.2	8.6
03/24/15	16:16:35	0.1	0.8	72.9	78.4	43.9	229.0	0.3	0.1	-0.1	0.2	0.0	0.2	0.3	12.3	0.4	0.0	0.2	16.8	-0.2	0.6	0.3	8.7
03/24/15	17:16:35	0.0	0.3	71.3	76.5	43.9	230.0	0.1	0.1	-0.2	0.1	0.3	0.1	0.2	12.8	0.5	0.1	0.3	16.9	-0.1	0.6	0.2	8.9
03/24/15	18:16:33	0.1	1.2	69.5	73.8	43.9	229.0	0.2	0.1	0.1	0.1	0.2	0.2	1.0	12.9	0.1	0.0	-0.1	17.0	0.1	0.6	0.3	9.2
03/24/15	19:16:32	0.1	1.1	68.2	72.5	44.0	230.0	0.0	0.1	0.1	0.1	0.2	0.2	0.3	12.7	0.2	0.1	0.1	16.8	0.0	0.6	0.4	9.2
03/24/15	20:16:30	0.1	1.2	67.1	71.2	43.9	230.0	0.2	0.2	0.1	0.1	-0.1	0.2	0.4	12.5	0.4	0.1	0.3	16.5	0.1	0.6	0.1	9.2
03/24/15	21:16:29	0.1	1.1	66.6	71.1	43.9	230.0	0.1	0.2	0.0	0.1	0.2	0.2	0.3	12.2	0.3	0.1	0.2	15.8	0.1			

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/25/15	23:44:17	40.8	296.2	73.5	77.2	43.9	231.0	50.9	37.1	0.0	21.7	-0.1	18.7	104.0	25.8	52.5	24.1	0.1	22.2	96.2	38.9	0.2	10.9
03/26/15	0:44:17	41.4	262.1	72.5	76.8	43.9	231.0	0.0	6.1	0.0	20.4	0.1	17.3	0.5	17.3	1.3	19.2	76.6	50.8	95.6	39.0	79.8	38.5
03/26/15	1:44:16	41.4	263.4	71.5	75.7	43.9	231.0	0.3	0.7	0.3	19.7	0.0	16.7	0.4	16.3	0.3	18.7	77.5	50.8	93.9	39.0	77.0	38.5
03/26/15	2:44:16	41.5	258.3	71.7	75.9	43.9	229.0	0.1	0.2	0.0	19.4	0.2	16.5	0.3	15.9	0.5	18.4	78.3	50.7	96.2	39.0	78.0	38.4
03/26/15	3:44:15	41.5	263.0	71.4	75.6	43.9	230.0	0.2	0.2	-0.2	19.1	0.2	16.3	0.1	15.8	0.5	18.2	78.0	50.7	93.6	39.1	78.8	38.4
03/26/15	4:44:15	41.5	261.8	71.7	75.8	43.9	230.0	0.1	0.2	0.1	18.9	0.0	16.2	0.2	15.6	0.3	18.0	79.8	50.7	92.7	39.0	79.8	38.3
03/26/15	5:44:14	41.5	258.8	72.4	76.5	43.9	232.0	0.2	0.2	0.0	16.7	0.1	16.1	0.4	15.5	0.3	17.8	80.6	50.6	95.1	39.0	79.7	38.3
03/26/15	6:44:14	41.5	260.3	74.6	75.6	43.8	231.0	0.2	0.3	0.1	14.3	0.1	16.4	0.1	14.8	0.3	17.8	80.3	50.6	93.9	38.9	78.8	38.2
03/26/15	7:44:13	41.5	260.1	80.5	82.1	43.9	231.0	0.0	0.1	0.1	11.9	0.3	16.7	0.2	12.8	0.4	17.7	79.5	50.5	93.8	38.8	77.9	38.1
03/26/15	8:44:13	41.5	262.4	83.9	86.6	43.9	230.0	0.0	0.0	-0.2	12.2	0.2	16.7	0.2	11.6	0.4	17.6	78.4	50.4	96.3	38.7	77.8	38.0
03/26/15	9:44:12	41.4	260.9	89.7	88.6	43.9	229.0	0.3	0.0	0.1	9.8	0.2	16.6	-0.1	11.0	0.4	17.4	77.5	50.2	96.3	38.5	77.5	37.9
03/26/15	10:44:12	41.4	262.3	95.5	91.2	43.9	229.0	0.1	0.0	-0.2	5.0	0.2	16.7	0.1	10.3	1.0	14.0	80.0	50.1	94.1	38.4	76.7	37.7
03/26/15	11:44:11	41.3	261.5	97.4	93.0	43.8	229.0	0.1	0.0	0.0	2.7	0.1	16.4	0.4	9.9	0.3	9.9	79.2	50.1	94.0	38.4	77.6	37.7
03/26/15	12:44:11	41.3	254.5	96.7	92.5	43.9	229.0	0.3	0.0	-0.1	1.5	0.2	16.3	0.2	10.5	0.5	7.1	78.5	50.1	96.4	38.4	77.1	37.7
03/26/15	13:44:10	41.4	259.9	97.7	92.9	43.9	229.0	-0.1	0.0	0.0	0.8	0.1	9.9	0.0	10.6	0.9	5.0	75.8	50.1	94.0	38.3	78.2	37.7
03/26/15	14:44:10	41.4	264.9	97.9	93.5	43.9	229.0	0.0	0.0	-0.2	0.4	0.0	3.7	0.1	10.8	0.1	3.5	79.9	50.1	94.2	38.4	78.3	37.6
03/26/15	15:44:09	41.2	259.9	90.8	87.3	44.0	230.0	0.1	0.0	0.0	0.3	0.3	1.5	0.3	12.8	0.4	2.5	78.5	50.1	96.8	38.4	79.6	37.8
03/26/15	16:44:09	42.0	231.3	76.7	78.2	44.0	230.0	0.2	0.1	30.2	28.5	27.8	31.7	111.0	26.2	67.5	23.6	0.2	20.1	0.2	19.3	0.3	14.5
03/26/15	17:44:08	41.9	238.8	75.6	76.8	44.0	230.0	0.2	0.1	37.4	28.2	29.5	31.5	108.2	26.2	66.3	23.7	0.0	20.4	0.2	19.4	0.4	11.5
03/26/15	18:44:08	41.9	240.8	75.7	77.9	44.0	230.0	0.0	0.1	37.2	28.1	29.3	31.4	109.3	26.2	65.5	23.8	0.3	20.7	0.1	19.5	1.0	10.8
03/26/15	19:44:07	41.9	240.2	76.0	76.5	44.0	230.0	0.2	0.1	38.7	28.0	30.4	31.4	107.5	26.1	66.0	23.8	-0.2	20.8	0.0	19.6	0.3	10.6
03/26/15	20:44:07	40.7	308.3	78.5	77.0	44.0	230.0	40.5	37.8	-0.2	21.4	0.3	18.9	112.8	25.9	65.8	23.9	0.3	20.8	95.2	39.1	0.2	10.7
03/26/15	21:44:06	40.6	315.7	75.9	75.4	44.0	231.0	48.0	37.4	-0.2	21.5	0.4	18.9	115.7	26.0	65.3	24.0	0.2	21.2	93.2	39.0	0.6	10.9
03/26/15	22:44:06	40.5	320.4	76.2	75.4	44.0	230.0	49.3	37.3	0.1	21.4	0.3	19.0	117.7	25.9	64.5	24.0	-0.1	21.4	93.2	39.0	0.3	11.0
03/26/15	23:44:05	40.5	329.7	76.9	75.3	44.0	229.0	53.5	37.0	0.2	21.1	0.0	18.9	117.5	25.9	64.7	24.0	0.2	21.3	94.0	39.0	0.3	11.1
03/27/15	0:44:05	41.5	259.2	72.8	72.9	44.0	231.0	0.2	6.2	0.0	18.3	0.3	17.3	0.4	16.6	0.5	19.1	76.8	50.9	94.1	39.1	79.1	38.5
03/27/15	1:44:04	41.6	262.6	72.4	72.7	44.0	232.0	0.1	0.8	0.0	16.4	0.0	16.8	0.2	15.7	0.4	18.6	79.7	50.8	93.5	39.0	79.7	38.4
03/27/15	2:44:04	41.6	266.0	72.2	72.3	44.0	230.0	0.1	0.3	-0.3	15.1	0.2	16.5	0.3	15.2	0.4	18.4	80.5	50.8	94.0	39.0	78.6	38.3
03/27/15	3:44:03	41.6	264.1	71.9	71.3	43.9	230.0	0.2	0.3	0.0	14.1	0.5	16.3	0.5	15.4	0.2	18.3	81.2	50.7	96.0	39.0	78.1	38.3
03/27/15	4:44:03	41.4	267.5	71.2	70.2	43.9	230.0	0.1	0.2	0.2	12.8	0.3	16.1	0.5	15.4	0.3	18.2	79.5	50.7	95.9	39.0	80.6	38.3
03/27/15	5:44:02	41.5	263.2	72.7	71.3	43.9	230.0	0.2	0.2	0.1	11.4	0.5	16.1	0.0	15.3	0.2	18.1	81.2	50.7	97.0	38.9	80.7	38.2
03/27/15	6:44:02	41.5	265.7	74.1	73.8	43.9	231.0	0.1	0.1	0.0	10.4	0.2	16.3	0.5	14.6	0.4	18.0	80.1	50.6	96.6	38.8	79.7	38.2
03/27/15	7:44:01	41.5	259.1	77.7	77.8	43.8	229.0	0.1	0.1	0.0	11.9	0.1	16.3	0.4	13.2	0.3	18.0	79.0	50.5	95.8	38.8	79.0	38.1
03/27/15	8:44:01	41.5	261.2	79.2	79.8	43.8	231.0	0.2	0.1	0.1	12.3	-0.1	16.3	0.4	13.2	0.4	17.8	78.7	50.5	95.7	38.8	80.0	38.1
03/27/15	9:44:00	41.5	259.9	80.3	82.2	43.9	229.0	0.1	0.1	-0.1	10.1	0.2	16.2	0.4	12.9	0.2	17.7	79.0	50.5	96.2	38.7	80.4	38.0
03/27/15	10:44:00	41.5	264.5	81.4	83.3	43.9	229.0	0.4	0.1	-0.2	7.0	0.2	16.5	0.2	12.1	0.3	17.6	81.7	50.4	97.2	38.7	80.1	38.0
03/27/15	11:43:59	41.4	264.4	82.9	86.9	43.9	229.0	0.1	0.1	0.1	3.3	0.3	16.4	0.3	10.8	0.4	17.5	78.4	50.4	98.6	38.6	79.3	37.9
03/27/15	12:43:59	41.4	266.4	84.0	87.4	43.9	229.0	-0.1	0.1	-0.2	1.8	0.1	16.2	0.1	10.8	0.4	17.5	80.9	50.4	96.9	38.6	80.2	37.9
03/27/15	13:43:58	41.5	264.3	80.0	83.2	43.9	231.0	0.8	0.1	0.1	1.1	0.1	12.0	0.2	13.2	0.4	17.6	81.1	50.5	99.3	38.7	80.7	38.0
03/27/15	14:43:58	41.3	266.9	76.4	79.7	44.0	229.0	0.1	0.1	0.0	0.7	0.1	4.2	0.2	13.8	0.3	17.7	79.8	50.5	98.4	38.7	80.6	38.0
03/27/15	15:43:57	41.5	264.7	71.3	71.4	43.9	229.0	0.1	0.1	0.2	0.4	0.2	1.6	0.1	14.9	0.2	17.7	80.9	50.6	99.5	38.9	81.1	38.2
03/27/15	16:43:57	41.8	251.7	70.0	69.8	43.9	229.0	1.0	0.1	31.1	28.6	31.5	31.9	119.1	26.2	77.9	23.8	0.3	20.0	0.6	19.3	0.2	14.1
03/27/15	17:43:56	41.8	255.8	70.2	69.8	43.9	229.0	0.3	0.2	37.7	28.3	30.0	31.6	119.4	26.2	75.0	23.9	0.2	20.3	0.1	19.4	0.3	11.2
03/27/15	18:43:56	41.7	252.7	70.2	70.0	43.9	230.0	0.1	0.2	39.2	28.2	29.6	31.5	116.5	26.2	73.9	23.9	0.3	20.5	0.0	19.6	0.3	10.5
03/27/15	19:43:55	41.7	252.0	70.2	70.1	43.9	229.0	0.3	0.2	39.1	28.1	30.1	31.4	115.7	26.2	73.9	23.9	0.2	20.2	0.1	19.7	0.2	10.3
03/27/15	20:43:55	40.5	319.4	72.1	71.1	43.9	229.0	40.1	38.0	0.1	21.2	0.2	18.9	120.1	26.0	71.9	23.9	0.1	20.6	96.1	39.2	0.2	10.4
03/27/15	21:43:55	40.4	330.6	70.8	69.6	43.9	230.0	47.9	37.5	0.1	21.3	0.2	18.8	122.5	26.0	69.9	24.0	0.0	21.0	94.9	39.2	0.3	10.6
03/27/15	22:43:54	40.3	337.6	67.8	66.3	44.0	231.0	50.4	37.4	-0.2	21.4	0.5	18.7	124.0	26.0	70.4	24.0	0.1	21.1	96.4	39.2	0.1	10.8
03/27/15	23:43:54	40.2	334.9	65.5	63.9	44.0	229.0	53.6	37.3	0.0	21.4	0.3	18.7	123.8	26.1	71.3	24.1	0.3	21.0	97.1	39.2	0.3	11.0
03/28/15	0:43:53	41.5	262.6	61.5	60.4	44.0	229.0	0.4	5.4	-0.2	19.6	0.3	17.1	0.7	17.1	0.4	19.1	80.6	51.1	95.7	39.3	79.8	38.7
03/28/15	1:43:53	41.5	267.7	60.4	60.6	44.0	228.0	0.3	0.6	0.2	17.2	0.1	16.5	0.4	16.4	0.3	18.7	82.1	51.0	94.8	39.3	80.4	38.6
03/28/15	2:43:52	41.5	271.0	59.9	60.2	44.0	229.0	0.2	0.3	0.0	15.7	0.4	16.2	0.2	16.1	0.4	18.4	82.5	50.9	97.5	39.3	80.4	38.5
03/28/15	3:43:52	41.5	269.6	59.0	60.6	44.1	229.0	0.1	0.3	0.2	14.4	0.2	16.0	0.3	15.7	0.2	18.2	83.4	50.9	97.3	39.2	80.9	38.5
03/28/15	4:43:52	41.4	266.2	58.0	60.7	44.1	228.0	0.9															

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
03/29/15	1:43:43	41.5	273.6	58.1	60.7	44.0	228.0	0.2	0.4	0.1	16.2	0.3	13.5	1.3	16.1	0.6	18.4	83.9	51.0	99.1	39.3	81.4	38.6
03/29/15	2:43:44	41.5	270.6	57.4	60.6	44.0	230.0	0.3	0.3	0.2	14.6	0.1	7.9	0.2	15.8	0.2	18.2	83.7	50.9	99.0	39.3	82.3	38.6
03/29/15	3:43:43	41.5	274.1	57.3	60.6	44.1	228.0	0.1	0.3	0.1	13.2	0.1	4.3	0.1	15.5	0.3	18.0	84.9	50.9	99.2	39.3	81.7	38.6
03/29/15	4:43:43	41.4	277.0	57.0	59.9	44.1	229.0	0.3	0.3	-0.1	11.7	0.2	1.8	1.2	15.3	0.7	17.9	85.2	50.8	97.8	39.3	81.7	38.5
03/29/15	5:43:43	41.4	273.0	57.0	60.8	44.0	228.0	0.2	0.3	0.1	10.1	0.2	1.6	0.5	15.2	0.2	17.8	84.4	50.8	99.0	39.3	83.3	38.5
03/29/15	6:43:42	41.4	279.2	58.8	60.9	44.0	229.0	0.1	0.3	0.1	9.1	0.0	1.6	0.2	14.7	0.3	17.7	85.5	50.8	100.2	39.2	82.0	38.4
03/29/15	7:43:42	41.5	278.2	62.2	63.2	44.0	228.0	0.1	0.3	0.2	7.8	0.3	1.7	0.8	13.6	0.4	17.7	84.5	50.7	98.2	39.1	82.4	38.3
03/29/15	8:43:42	41.4	271.4	63.9	66.0	44.0	231.0	0.2	0.4	0.1	6.4	0.3	1.5	0.3	13.3	0.3	17.6	86.2	50.6	101.8	39.0	83.0	38.3
03/29/15	9:43:41	41.4	271.8	64.1	68.0	44.0	231.0	0.1	0.2	0.0	4.7	0.2	1.4	0.2	13.3	0.3	17.5	83.4	50.6	100.6	39.1	83.0	38.2
03/29/15	10:43:41	41.4	276.1	65.8	71.4	43.9	231.0	0.2	0.2	0.1	2.4	0.2	1.0	0.2	13.3	0.3	17.5	84.6	50.6	101.9	39.0	83.5	38.2
03/29/15	11:43:40	41.3	275.6	66.6	72.5	43.9	232.0	0.2	0.2	0.2	1.1	0.3	1.9	0.2	13.2	0.4	17.5	86.2	50.5	101.5	38.9	82.0	38.1
03/29/15	12:43:40	41.3	273.7	67.1	73.2	43.9	231.0	0.1	0.2	-0.3	0.6	0.2	1.2	0.4	13.2	0.3	17.5	84.0	50.5	99.3	39.0	81.4	38.1
03/29/15	13:43:39	41.5	275.1	66.5	71.9	43.9	231.0	0.3	0.2	0.1	0.4	0.1	0.8	0.5	13.5	0.2	17.6	85.8	50.5	97.8	39.0	80.5	38.2
03/29/15	14:43:39	41.4	272.5	66.0	70.7	44.0	230.0	0.1	0.2	-0.2	0.3	0.3	0.4	0.3	14.0	0.4	17.7	85.5	50.6	101.1	39.0	82.5	38.2
03/29/15	15:43:38	41.5	275.9	65.0	69.2	44.0	231.0	0.1	0.2	0.0	0.3	0.3	0.3	0.2	14.7	0.2	17.9	85.4	50.6	98.8	39.1	82.1	38.3
03/29/15	16:43:38	41.8	256.9	63.6	66.7	44.0	231.0	0.3	0.3	31.3	28.8	28.4	32.1	123.3	26.4	78.2	23.9	0.0	20.2	-0.1	19.6	0.1	14.1
03/29/15	17:43:37	41.6	259.5	61.7	62.0	43.9	231.0	0.1	0.3	40.3	28.5	30.5	31.9	123.5	26.4	77.9	23.9	0.3	20.3	0.0	19.5	0.3	11.1
03/29/15	18:43:37	41.6	263.3	59.8	59.9	44.0	232.0	0.2	0.3	41.6	28.4	30.5	31.8	122.8	26.4	76.6	24.0	0.2	19.9	-0.1	19.4	0.1	10.7
03/29/15	19:43:37	41.5	263.6	59.4	59.8	44.0	231.0	0.3	0.3	39.7	28.3	29.6	31.6	124.1	26.4	77.2	24.0	0.0	19.8	-0.1	19.5	0.4	10.6
03/29/15	20:43:36	40.5	334.8	61.3	61.0	44.0	230.0	41.3	38.2	-0.2	21.2	0.1	18.6	129.5	26.2	76.6	24.0	0.0	20.3	97.1	39.4	0.4	10.8
03/29/15	21:43:36	40.3	356.3	61.0	60.5	44.0	229.0	48.2	37.7	0.1	21.3	0.3	18.4	126.9	26.2	76.1	24.1	0.1	20.7	99.1	39.4	0.3	11.0
03/29/15	22:43:36	40.3	351.2	60.9	60.7	44.0	230.0	51.7	37.6	0.2	21.3	0.2	18.6	128.5	26.2	76.1	24.1	0.1	20.2	97.8	39.3	0.3	11.1
03/29/15	23:43:35	40.1	348.7	61.4	60.7	44.0	231.0	53.8	37.4	0.2	21.1	0.4	18.5	128.8	26.1	76.4	23.9	0.5	19.6	98.3	39.2	0.4	11.1
03/30/15	0:43:35	41.5	273.1	58.8	61.1	44.0	229.0	0.4	4.1	0.2	18.9	0.3	16.7	0.3	16.7	0.2	18.7	83.7	51.1	98.1	39.3	83.0	38.6
03/30/15	1:43:34	41.5	276.2	58.5	60.3	44.0	230.0	0.1	0.4	0.3	16.6	0.3	16.2	0.4	16.1	0.4	18.4	83.9	51.0	97.4	39.3	82.4	38.6
03/30/15	2:43:34	41.5	270.7	58.3	60.3	44.0	231.0	0.1	0.3	0.0	15.0	0.5	15.9	0.4	15.8	0.2	18.1	85.3	50.9	101.9	39.3	81.4	38.6
03/30/15	3:43:34	41.4	278.5	58.3	60.4	44.0	230.0	1.3	0.3	0.3	13.7	0.5	15.7	0.5	15.5	0.2	18.0	85.2	50.8	100.0	39.2	82.9	38.5
03/30/15	4:43:33	41.4	278.4	58.3	60.3	44.0	230.0	0.1	0.3	0.5	12.2	0.3	15.7	0.1	15.3	0.4	17.9	85.9	50.8	98.6	39.2	82.4	38.5
03/30/15	5:43:33	41.4	275.1	56.7	59.7	44.0	230.0	0.5	0.3	0.0	10.7	0.2	15.6	0.3	15.3	0.3	17.8	86.2	50.8	100.5	39.3	82.0	38.5
03/30/15	6:43:33	41.5	273.1	60.9	61.6	44.0	229.0	1.0	0.3	0.0	9.4	0.7	14.3	0.1	14.5	0.4	17.6	85.7	50.7	100.9	39.2	81.0	38.4
03/30/15	7:43:32	41.5	273.8	64.2	64.5	43.9	229.0	0.2	0.3	0.3	10.4	0.3	9.6	0.4	13.0	0.4	17.6	85.6	50.6	102.3	39.1	82.1	38.3
03/30/15	8:43:32	43.7	89.6	65.0	66.0	43.9	231.0	0.3	0.3	0.0	8.1	0.0	6.9	0.4	11.8	1.1	16.9	13.5	58.6	40.5	58.1	27.9	58.8
03/30/15	9:43:31	43.9	70.5	66.2	67.4	43.8	229.0	0.9	0.3	-0.2	7.1	0.3	5.0	0.2	11.5	0.4	16.1	13.1	58.4	46.6	57.7	2.7	60.2
03/30/15	10:43:31	48.6	36.9	67.3	68.1	43.8	232.0	0.0	0.3	0.0	2.3	0.1	3.6	0.3	11.2	0.4	15.7	17.5	58.2	16.0	59.4	7.4	60.0
03/30/15	11:43:30	44.0	59.0	67.8	70.3	44.0	231.0	0.2	0.2	0.1	1.1	0.3	1.9	0.5	10.8	0.5	15.4	14.6	58.3	16.2	59.4	3.5	60.1
03/30/15	12:43:30	43.7	81.3	74.4	74.2	43.9	231.0	0.0	0.2	0.2	0.6	0.1	0.9	0.1	10.9	0.4	15.3	15.8	58.1	17.3	59.0	3.8	59.9
03/30/15	13:43:29	43.7	97.9	76.5	76.2	43.9	231.0	0.1	0.2	-0.1	0.4	0.2	0.4	0.3	11.1	0.3	15.2	17.1	58.1	16.7	58.9	4.3	59.8
03/30/15	14:43:29	43.4	95.8	77.5	77.4	44.0	232.0	0.1	0.2	-0.1	0.3	0.2	0.3	0.3	11.6	0.3	15.2	16.6	58.0	17.5	58.8	11.6	58.8
03/30/15	15:43:28	43.5	99.6	78.2	77.1	44.0	231.0	0.2	0.2	0.1	0.2	0.2	0.2	0.4	12.6	0.3	15.8	15.9	58.0	18.7	58.9	13.9	58.6
03/30/15	16:43:28	43.2	143.5	79.2	75.4	44.0	232.0	0.1	0.2	0.0	0.2	0.3	0.1	0.4	13.7	0.4	16.8	6.9	59.2	19.4	58.9	2.2	60.2
03/30/15	17:43:27	42.9	149.4	77.2	71.5	44.0	231.0	0.2	0.2	0.3	0.2	0.3	0.1	1.1	14.3	0.4	17.1	5.6	59.0	19.6	58.8	2.6	60.1
03/30/15	18:43:27	43.0	152.6	66.6	65.7	43.9	231.0	0.2	0.2	0.1	0.2	0.2	0.1	0.3	14.8	0.3	17.2	6.8	59.0	20.1	59.3	3.2	60.2
03/30/15	19:43:27	42.9	154.6	64.0	63.2	43.9	231.0	0.5	0.2	-0.1	0.2	0.8	0.2	0.5	14.9	0.3	17.3	6.5	59.0	19.1	59.3	2.7	60.1
03/30/15	20:43:26	43.0	157.8	63.3	62.7	43.9	232.0	0.2	0.3	0.1	0.2	0.3	0.2	0.1	14.9	0.3	17.3	7.5	58.9	20.8	59.3	5.9	59.7
03/30/15	21:43:26	42.9	161.0	63.5	62.5	43.9	231.0	0.2	0.3	0.1	0.2	0.2	0.2	0.4	14.9	0.4	17.4	7.0	59.0	20.4	59.3	7.5	59.4
03/30/15	22:43:25	42.7	156.7	63.0	62.1	44.0	230.0	0.2	0.3	0.2	0.2	0.5	0.2	0.1	15.0	0.3	17.3	7.2	59.0	19.9	59.3	7.8	59.4
03/30/15	23:43:25	42.9	161.1	62.5	61.7	43.9	231.0	0.2	0.3	0.8	0.2	0.4	0.2	0.4	14.8	0.3	16.9	8.2	59.0	18.9	59.2	7.4	59.4
03/31/15	0:43:25	42.8	166.1	61.9	60.8	44.0	231.0	0.5	0.2	0.0	0.2	0.3	0.2	0.5	14.3	0.3	16.5	7.3	58.9	21.0	59.3	7.1	59.4
03/31/15	1:43:24	42.7	160.8	61.3	60.1	43.9	232.0	0.2	0.2	0.0	0.2	0.3	0.2	0.2	13.8	0.2	16.3	7.2	58.9	20.4	59.3	7.6	59.4
03/31/15	2:43:24	42.7	161.7	61.0	60.4	44.0	230.0	0.1	0.3	0.2	0.2	0.1	0.2	0.2	12.8	0.4	16.1	7.0	58.9	19.1	59.3	8.2	59.4
03/31/15	3:43:24	42.7	166.4	60.9	60.3	43.9	230.0	0.2	0.3	-0.2	0.2	0.3	0.2	0.3	12.0	1.0	15.7	7.3	58.9	19.2	59.3	7.4	59.4
03/31/15	4:43:23	42.7	168.8	60.9	60.3	44.0	230.0	0.3	0.3	0.2	0.2	0.3	0.2	0.4	10.8	0.2	15.6	7.6	58.9	19.0	59.2	7.8	59.4
03/31/15	5:43:23	42.6	178.9	60.9	60.7	44.0	230.0	0.2	0.2	0.1	0.2	0.4	0.2	0.4	9.5	0.3	11.9	6.9	58.9	21.1	59.2	17.5	58.4
03/31/15	6:43:22	42.6	189.1	63.9	64.9	43.9	230.0	0.3	0.2	0.0	0.2	0.3	0.3	0.2	7.5	0.5	7.1						

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
04/01/15	3:43:12	42.5	211.2	65.2	64.6	43.9	231.0	0.4	0.3	-0.1	18.3	0.4	16.4	0.5	0.3	0.2	0.2	14.5	58.0	39.7	57.8	9.9	59.3
04/01/15	4:43:12	42.5	207.1	64.9	64.5	43.9	231.0	0.1	0.3	-0.2	18.0	0.4	16.2	0.2	0.3	0.2	0.2	14.8	58.0	38.0	57.8	9.8	59.3
04/01/15	5:43:12	42.5	212.9	65.3	65.3	43.9	230.0	0.4	0.3	0.0	17.5	0.4	15.8	0.4	0.2	0.4	0.1	15.1	58.0	39.7	57.7	10.8	59.2
04/01/15	6:43:11	42.4	207.3	67.3	67.7	43.9	230.0	0.4	0.3	-0.1	17.2	0.3	15.5	0.2	0.1	0.4	0.1	16.0	57.9	37.1	57.6	11.0	59.2
04/01/15	7:43:11	42.5	214.3	70.3	71.0	43.9	231.0	0.2	0.3	0.1	16.3	0.3	15.7	0.1	0.1	2.8	61.8	15.5	58.0	38.0	57.7	10.1	59.1
04/01/15	8:43:10	42.6	217.1	73.7	75.0	43.8	230.0	0.1	0.2	-0.1	15.3	0.1	15.8	0.3	0.1	12.1	61.2	15.6	57.9	39.4	57.6	10.1	59.0
04/01/15	9:43:10	42.6	263.1	75.3	78.2	43.9	230.0	0.1	0.2	0.1	13.1	0.2	15.7	0.2	0.1	211.0	31.0	13.1	58.0	34.9	49.6	9.7	59.2
04/01/15	10:43:09	42.1	224.9	76.5	78.7	43.9	232.0	0.1	0.2	-0.3	12.1	0.3	17.3	1.0	0.1	178.7	30.0	8.2	58.5	36.1	49.3	10.4	58.9
04/01/15	11:43:09	42.0	236.1	78.6	80.9	43.9	231.0	0.1	0.2	0.1	10.8	0.2	18.2	0.5	0.1	179.1	29.8	8.7	58.4	35.6	49.2	11.7	58.9
04/01/15	12:43:08	40.6	320.9	85.6	88.2	43.9	230.0	0.1	0.1	-0.2	9.2	0.2	18.1	0.2	0.1	144.5	27.2	7.7	58.4	36.1	49.2	9.9	58.9
04/01/15	13:43:01	40.9	315.7	87.6	90.2	43.9	230.0	-0.1	0.1	0.1	7.9	0.2	18.1	5.9	58.4	130.0	27.2	7.7	58.4	35.7	49.4	9.3	58.9
04/01/15	14:43:00	41.6	250.5	88.5	88.5	43.9	229.0	0.1	0.1	0.0	6.8	0.0	17.5	104.0	27.2	95.7	24.0	7.6	60.7	35.6	49.1	10.2	58.8
04/01/15	15:43:00	42.8	165.9	89.3	86.5	43.9	229.0	0.1	0.1	0.0	6.8	0.2	18.8	101.2	25.4	0.2	10.0	9.5	60.4	34.7	49.4	19.0	60.0
04/01/15	16:42:59	40.7	309.4	85.4	87.9	43.9	230.0	53.6	33.6	31.8	28.7	62.4	30.4	94.5	25.7	0.7	0.0	9.0	60.8	36.7	49.8	20.1	60.4
04/01/15	17:42:59	41.8	241.7	80.6	82.3	43.9	230.0	58.7	33.4	35.3	28.3	67.3	30.0	0.2	19.5	0.4	0.0	8.1	60.7	36.4	49.7	20.1	60.4
04/01/15	18:42:58	41.8	254.1	76.0	77.8	43.9	231.0	60.3	33.4	37.7	28.3	71.0	29.9	0.3	19.2	0.4	0.1	7.7	60.8	36.7	49.9	20.5	60.5
04/01/15	19:42:58	41.8	253.2	73.9	75.3	44.0	231.0	60.9	33.4	39.4	28.3	74.1	29.9	0.4	19.1	0.3	0.1	8.7	60.8	36.3	50.1	19.8	60.5
04/01/15	20:42:57	41.7	258.7	72.6	73.7	44.0	231.0	63.1	33.4	39.2	28.2	76.3	29.8	0.0	19.2	0.4	0.1	8.0	60.9	36.9	50.0	19.9	60.5
04/01/15	21:42:57	41.6	259.1	71.8	72.6	44.0	232.0	63.5	33.3	39.5	28.2	75.5	29.8	0.4	19.3	0.2	0.1	8.0	60.9	37.0	50.1	20.5	60.5
04/01/15	22:42:56	41.5	263.1	71.0	72.2	44.0	231.0	64.1	33.3	40.9	28.1	76.9	29.8	0.8	19.3	0.2	0.1	8.9	60.9	36.3	50.0	19.8	60.5
04/01/15	23:42:56	41.5	267.8	70.1	70.7	44.0	232.0	67.9	33.3	41.1	28.1	77.8	29.8	0.1	19.3	0.3	0.1	8.7	60.9	36.0	50.1	20.2	60.5
04/02/15	0:42:55	41.6	266.2	69.7	70.5	43.9	231.0	0.2	17.3	0.0	21.0	0.1	18.7	112.7	26.2	89.0	25.1	9.2	60.8	37.5	49.8	20.1	60.5
04/02/15	1:42:55	41.4	270.9	69.5	70.3	43.9	231.0	0.5	15.9	-0.1	20.5	0.2	18.5	119.2	26.1	88.9	25.0	8.7	60.9	36.5	49.8	20.7	60.5
04/02/15	2:42:54	41.5	275.9	68.7	69.2	43.9	230.0	0.1	4.6	0.1	20.2	0.4	18.3	122.1	26.1	90.6	25.0	8.7	60.8	36.3	49.8	19.7	60.5
04/02/15	3:42:54	41.4	274.3	68.3	68.6	43.9	231.0	0.1	0.7	0.1	20.1	0.3	18.1	123.6	26.1	89.5	24.9	8.9	60.8	36.7	49.8	19.8	60.5
04/02/15	4:42:53	41.4	279.9	68.7	68.9	43.9	232.0	0.4	0.3	-0.1	20.1	-0.1	18.0	126.7	26.0	92.7	24.9	8.2	60.8	36.3	49.8	20.1	60.5
04/02/15	5:42:53	41.2	293.0	70.2	70.2	43.9	231.0	0.1	0.2	0.2	19.4	0.3	17.3	0.4	18.7	0.4	0.1	8.3	60.9	35.5	49.9	19.7	60.5
04/02/15	7:04:49	41.1	288.5	75.6	76.3	43.8	231.0	0.1	0.2	0.1	17.2	0.2	16.2	0.4	16.7	0.2	0.1	8.0	59.1	37.0	49.5	19.3	59.0
04/02/15	8:04:48	41.2	290.7	80.1	81.5	43.9	231.0	0.7	0.2	0.0	15.6	0.1	16.2	0.4	15.4	0.5	0.0	8.2	59.0	37.2	49.4	20.0	58.9
04/02/15	9:04:48	41.2	284.8	82.0	84.7	43.9	230.0	0.2	0.2	-0.1	14.2	0.3	15.9	0.1	14.9	0.4	0.0	7.3	58.9	36.4	49.3	20.8	58.9
04/02/15	10:04:47	41.2	279.3	83.5	86.5	43.9	231.0	0.4	0.1	-0.1	13.1	0.1	15.8	0.2	15.0	0.3	0.0	9.3	58.9	36.6	49.3	19.9	58.8
04/02/15	11:04:47	41.1	282.1	84.2	87.0	43.9	231.0	0.1	0.1	0.0	12.6	0.3	15.4	0.0	15.2	0.5	0.0	8.4	58.9	36.6	49.2	19.7	58.8
04/02/15	12:04:47	41.2	282.1	84.7	86.8	43.9	231.0	0.3	0.1	-0.1	12.3	0.0	15.4	0.1	15.3	0.2	0.0	9.2	58.8	35.8	49.3	19.1	58.8
04/02/15	13:36:08	41.2	279.7	84.8	87.4	43.9	230.0	0.6	0.1	0.1	11.8	0.3	15.0	0.3	15.6	0.3	0.0	8.2	58.9	36.8	49.3	19.3	58.8
04/02/15	14:36:07	41.1	287.8	86.4	88.6	43.9	231.0	0.2	0.1	-0.3	9.6	0.1	15.0	0.4	15.5	0.5	0.0	8.5	58.8	36.0	49.2	19.5	58.8
04/02/15	15:36:07	41.0	292.2	86.1	89.1	43.9	230.0	0.1	0.1	-0.1	7.4	-0.1	14.9	0.3	15.8	0.3	0.0	7.9	58.9	35.4	49.2	19.2	58.8
04/02/15	16:36:06	41.0	290.9	84.6	86.1	43.9	230.0	-0.1	0.1	-0.2	5.5	0.2	14.8	0.1	16.0	0.3	0.0	8.4	58.9	37.2	49.3	20.0	58.8
04/02/15	17:36:06	41.0	291.4	82.8	83.3	44.0	230.0	0.1	0.1	0.3	4.1	-0.1	13.1	0.3	16.3	0.4	0.0	8.3	58.9	35.8	49.5	20.9	58.9
04/02/15	18:36:05	41.0	298.1	80.9	80.2	44.0	231.0	0.0	0.2	0.1	3.1	0.3	11.4	0.3	16.7	0.3	0.1	8.2	59.0	36.5	49.7	19.4	59.0
04/02/15	19:36:05	41.0	292.5	79.2	78.3	44.0	231.0	0.2	0.2	0.0	2.4	0.0	9.8	-0.1	17.0	0.3	0.0	8.7	59.0	36.8	49.8	19.6	59.0
04/02/15	20:36:04	41.0	289.5	78.2	77.5	44.0	230.0	0.1	0.2	0.4	1.8	-0.1	7.7	0.2	17.1	0.5	0.1	8.3	59.1	36.0	49.9	19.7	59.0
04/02/15	21:36:04	41.1	292.0	76.9	76.6	44.0	231.0	0.1	0.2	0.0	1.4	0.2	5.2	0.5	17.2	0.4	0.1	7.7	59.1	36.5	49.9	19.7	59.0
04/02/15	22:36:04	41.0	292.7	75.5	75.4	44.0	232.0	0.9	0.2	0.0	1.1	0.2	2.6	0.3	17.2	0.5	0.1	8.7	59.0	36.1	50.0	19.0	59.1
04/02/15	23:36:04	41.0	290.3	74.6	74.0	44.0	230.0	0.2	0.2	0.0	1.0	0.2	0.9	0.2	17.2	0.3	0.1	7.6	59.1	36.1	49.9	19.5	59.1
04/03/15	0:36:03	41.0	292.8	75.0	74.5	44.0	230.0	0.1	0.2	-0.2	0.8	0.1	0.4	0.9	17.0	0.5	0.1	8.2	59.1	36.2	49.9	19.2	59.0
04/03/15	1:36:03	40.9	294.0	74.3	74.3	44.0	231.0	0.4	0.2	0.2	0.7	0.6	0.3	0.4	17.0	0.3	0.1	8.2	59.0	36.5	49.8	19.4	59.0
04/03/15	2:36:02	41.0	295.5	73.9	73.4	44.0	233.0	0.1	0.2	-0.3	0.7	0.2	0.2	0.0	16.9	0.4	0.1	8.0	59.0	38.4	49.8	19.6	59.1
04/03/15	3:36:02	41.0	294.8	73.6	73.4	44.0	230.0	0.5	0.2	0.0	0.6	0.3	0.2	0.3	16.9	0.4	0.1	9.1	59.0	37.2	49.8	20.4	59.1
04/03/15	4:36:01	41.0	297.0	73.1	72.8	44.0	231.0	0.4	0.2	0.2	0.5	0.3	0.2	0.4	16.9	0.2	0.1	7.8	59.1	37.1	49.8	19.2	59.1
04/03/15	5:36:01	41.0	292.3	73.5	72.9	43.9	230.0	0.4	0.2	0.2	0.5	0.3	0.2	0.4	16.9	0.5	0.1	8.7	59.0	36.4	49.8	19.7	59.0
04/03/15	6:36:00	41.0	303.6	75.6	75.6	43.8	230.0	0.1	0.2	-0.2	0.4	0.3	0.3	0.1	14.8	0.5	0.1	8.3	59.0	36.8	49.7	19.7	59.0
04/03/15	7:36:00	41.0	299.7	79.6	79.9	43.8	230.0	0.1	0.1	0.1	0.4	0.9	0.3	0.2	11.3	0.5	0.1	7.9	58.9	37.2	49.4	19.4	58.9
04/03/15	8:35:59	42.5	183.7	87.5	84.6	43.9	230.0	0.1	0.1	-0.2	0.3	0.0	0.3	-0.1	8.5	0.5	0.0	29.4	57.1	28.9	49.5	20.3	58.7
04/03/15	9:35:59	42.5	187.8	92.2	88.6	43.9	229.0	0.1	0.1	0.1	0.3	0.1	0.3	0.2	6.6	0.3							

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/04/15	6:35:48	40.6	323.7	76.9	76.6	43.8	232.0	0.1	0.2	0.2	0.1	0.0	0.3	0.2	0.4	0.1	36.4	57.9	34.5	50.6	18.4	58.8		
04/04/15	7:35:48	40.7	319.3	79.0	80.1	43.8	231.0	0.3	0.1	0.1	0.1	0.3	0.3	0.4	0.2	0.3	0.1	35.1	57.9	35.3	50.6	18.0	58.7	
04/04/15	8:35:47	42.6	191.3	78.9	82.1	43.9	229.0	0.2	0.1	0.1	0.1	0.9	0.3	0.0	0.1	0.4	0.1	34.8	57.8	35.4	50.4	17.9	58.6	
04/04/15	9:35:47	42.6	189.0	86.8	85.2	43.9	231.0	0.1	0.1	0.1	0.0	0.4	0.4	0.3	0.1	0.3	0.0	35.3	57.6	35.3	50.2	18.3	58.5	
04/04/15	10:35:46	42.6	192.7	90.2	88.6	43.9	229.0	0.0	0.1	0.2	0.0	0.2	0.4	0.1	0.1	0.4	0.0	34.4	57.6	35.3	50.2	18.0	58.3	
04/04/15	11:35:46	42.6	194.9	93.3	92.8	43.8	231.0	0.1	0.1	-0.1	0.0	0.3	0.3	0.5	0.1	0.7	0.0	35.0	57.5	34.9	50.1	19.2	58.3	
04/04/15	12:35:46	42.6	192.8	94.1	92.3	43.8	230.0	0.0	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.3	0.0	35.1	57.5	35.4	50.1	18.5	58.3	
04/04/15	13:35:45	42.5	188.9	95.2	92.3	43.8	230.0	0.2	0.1	0.9	0.1	-0.2	0.2	0.3	0.1	0.5	0.0	34.2	57.5	34.4	50.0	18.4	58.3	
04/04/15	14:35:44	42.5	190.7	95.7	92.1	43.9	230.0	0.1	0.1	-0.1	0.1	0.0	0.2	0.9	0.1	0.5	0.0	34.1	57.5	35.3	50.0	17.9	58.3	
04/04/15	15:35:44	42.5	192.7	96.9	94.7	43.9	229.0	0.1	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.3	0.0	34.2	57.4	34.9	50.0	18.3	58.3	
04/04/15	16:35:43	40.8	306.0	90.8	93.2	43.9	229.0	0.1	0.0	0.3	0.1	0.1	0.1	-0.1	0.1	0.4	0.0	35.6	57.7	34.3	50.2	18.0	58.6	
04/04/15	17:35:43	40.7	309.7	87.1	88.6	44.0	231.0	0.3	0.1	-0.2	0.1	0.0	0.1	0.2	0.1	0.4	0.0	34.7	57.8	34.3	50.3	18.0	58.7	
04/04/15	18:35:42	40.8	316.2	81.6	81.8	44.0	231.0	0.3	0.1	-0.2	0.1	0.2	0.1	0.0	0.1	0.4	0.1	36.3	57.9	34.3	50.5	18.1	58.8	
04/04/15	19:35:42	40.7	315.2	80.8	79.7	44.0	232.0	0.1	0.1	0.5	0.1	0.0	0.2	0.0	0.1	0.4	0.1	36.8	57.9	34.2	50.5	18.3	58.8	
04/04/15	20:35:41	43.4	131.3	81.1	77.5	44.0	230.0	0.4	0.2	0.1	0.1	0.4	0.3	0.9	0.2	0.5	0.1	0.0	20.5	0.2	3.4	0.1	15.9	
04/04/15	21:35:41	43.4	130.5	79.9	75.9	44.0	231.0	0.3	0.2	0.1	0.1	0.3	0.3	0.3	0.1	0.5	0.1	0.0	19.5	0.4	0.0	0.1	9.2	
04/04/15	22:35:41	43.3	130.2	79.5	75.1	44.0	232.0	0.4	0.2	0.0	0.1	0.5	0.2	0.2	0.1	0.3	0.1	0.4	19.2	-0.1	0.0	0.7	7.4	
04/04/15	23:35:40	43.3	130.3	75.4	74.2	44.0	232.0	0.4	0.2	-0.1	0.1	0.3	0.2	0.4	0.1	0.4	0.1	0.0	18.6	0.0	0.0	0.1	6.9	
04/05/15	0:35:39	40.7	325.7	77.3	75.8	44.0	231.0	0.4	0.2	0.1	0.1	0.7	0.2	0.2	0.1	0.5	0.1	35.3	58.1	36.4	50.8	17.6	58.9	
04/05/15	1:35:39	40.7	327.4	77.5	77.0	44.0	231.0	0.1	0.2	0.0	0.1	0.1	0.3	0.2	0.1	0.4	0.1	37.4	58.0	35.6	50.7	17.2	58.7	
04/05/15	2:35:39	40.6	320.8	78.6	78.1	44.0	230.0	0.2	0.2	-0.2	0.1	0.1	0.3	0.3	0.1	0.2	0.1	38.6	58.0	35.2	50.6	17.0	58.7	
04/05/15	3:35:38	40.7	320.1	78.3	78.2	44.0	231.0	0.8	0.2	0.0	0.1	1.3	0.3	0.4	0.1	0.4	0.1	36.5	57.9	35.5	50.6	17.8	58.7	
04/05/15	4:35:38	40.7	328.3	78.8	78.3	44.0	231.0	0.2	0.1	-0.3	0.1	0.0	0.2	0.4	0.1	0.3	0.1	36.5	57.9	35.5	50.6	18.5	58.7	
04/05/15	5:35:37	40.6	319.6	79.1	78.5	44.0	231.0	0.2	0.2	-0.2	0.1	0.0	0.3	0.3	0.1	0.4	0.1	36.3	57.9	34.6	50.5	18.2	58.7	
04/05/15	6:35:37	40.7	324.6	79.7	80.2	44.0	232.0	0.0	0.1	-0.2	0.1	0.1	0.3	0.3	0.1	0.6	0.1	36.6	57.8	35.5	50.5	17.8	58.6	
04/05/15	7:35:36	40.6	325.3	81.0	82.7	44.0	231.0	0.0	0.1	0.0	0.1	0.1	0.3	0.2	0.0	0.3	0.1	38.4	57.8	34.6	50.4	18.0	58.5	
04/05/15	8:35:36	42.5	197.6	85.5	83.8	43.9	231.0	0.1	0.1	0.8	0.0	0.2	0.3	0.3	0.0	0.3	0.0	35.0	57.7	35.6	50.2	17.3	58.4	
04/05/15	9:35:35	42.5	199.5	87.6	85.4	43.9	231.0	0.0	0.1	-0.2	0.0	0.1	0.2	0.3	0.0	0.7	0.0	36.0	57.6	35.2	50.2	17.1	58.3	
04/05/15	10:35:35	42.6	200.7	88.1	85.1	43.9	230.0	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.0	0.3	0.0	35.6	57.6	36.0	50.1	17.1	58.3	
04/05/15	11:35:34	42.5	194.4	89.0	87.0	43.9	231.0	0.1	0.1	-0.2	0.1	0.0	0.2	0.4	0.0	0.3	0.0	36.5	57.5	35.3	50.1	16.4	58.3	
04/05/15	12:35:34	42.6	194.3	90.2	87.3	43.9	230.0	0.1	0.1	-0.1	0.1	0.1	0.3	0.4	0.1	0.3	0.0	35.5	57.5	35.2	50.1	18.5	58.2	
04/05/15	13:35:33	42.6	193.0	90.9	88.5	43.9	230.0	0.1	0.1	-0.2	0.1	0.1	0.3	0.3	0.0	0.3	0.0	35.4	57.5	36.2	50.1	18.3	58.2	
04/05/15	14:35:33	42.6	197.3	89.0	85.9	43.9	231.0	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.3	0.0	38.1	57.6	35.7	50.1	18.3	58.2	
04/05/15	15:35:32	42.6	199.2	87.5	84.2	44.0	231.0	0.3	0.1	0.2	0.1	0.0	0.1	0.6	0.0	0.6	0.0	35.5	57.6	36.3	50.2	18.0	58.3	
04/05/15	16:35:32	40.8	313.4	78.8	78.6	44.0	229.0	0.2	0.1	-0.2	0.1	0.3	0.1	0.4	0.1	0.3	0.1	36.1	57.8	35.1	50.5	17.6	58.6	
04/05/15	17:35:31	40.8	315.3	78.8	78.9	44.0	231.0	0.5	0.1	0.1	0.1	0.2	0.2	0.5	0.1	0.3	0.1	37.0	57.8	34.5	50.5	18.0	58.6	
04/05/15	18:35:31	40.7	308.9	79.0	78.3	44.0	231.0	0.1	0.2	0.1	0.1	0.2	0.2	0.4	0.2	0.5	0.1	35.6	57.8	34.3	50.5	17.3	58.6	
04/05/15	19:35:30	40.7	318.0	78.1	77.7	44.0	231.0	0.1	0.2	-0.1	0.1	0.3	0.2	0.1	0.1	0.4	0.1	35.3	57.9	33.8	50.5	17.3	58.7	
04/05/15	20:35:30	43.4	133.2	80.0	76.7	44.0	230.0	0.2	0.2	0.2	0.1	0.4	0.2	0.1	0.1	0.3	0.1	0.0	20.6	0.4	3.0	0.1	15.9	
04/05/15	21:35:29	43.4	128.7	79.2	75.6	44.0	231.0	0.3	0.2	0.0	0.1	-0.1	0.2	0.5	0.1	0.4	0.1	1.1	19.5	-0.1	0.0	0.4	9.3	
04/05/15	22:35:29	43.3	132.8	73.3	73.6	44.0	231.0	0.5	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.4	0.1	0.2	19.1	-0.1	0.0	0.2	7.4	
04/05/15	23:35:28	43.4	132.6	71.5	73.3	44.0	232.0	0.3	0.2	0.3	0.1	0.3	0.3	0.3	0.1	0.3	0.1	0.2	18.6	-0.2	0.0	0.1	6.9	
04/06/15	0:35:28	40.6	323.4	76.7	74.8	44.0	231.0	0.1	0.2	0.2	0.1	0.2	0.3	0.1	0.1	0.5	0.1	35.1	58.1	36.0	50.8	17.9	58.8	
04/06/15	1:35:27	40.6	321.1	77.0	75.6	44.0	231.0	0.1	0.2	0.0	0.1	0.7	0.2	0.2	0.0	0.0	0.3	0.1	35.4	57.9	35.0	50.7	17.1	58.6
04/06/15	2:35:27	40.6	322.5	77.0	75.5	44.0	229.0	0.1	0.2	-0.1	0.1	0.2	0.2	0.3	0.0	0.3	0.1	37.2	58.0	34.6	50.6	17.7	58.6	
04/06/15	3:35:26	40.6	327.2	77.5	76.1	44.0	231.0	0.2	0.1	0.2	0.1	0.1	0.2	0.4	0.0	0.4	0.1	37.5	57.9	34.8	50.6	17.4	58.6	
04/06/15	4:35:26	40.6	324.3	77.8	75.9	44.0	231.0	0.2	0.2	0.0	0.1	0.0	0.2	0.2	0.0	0.4	0.1	35.6	57.9	34.2	50.5	17.9	58.5	
04/06/15	5:35:25	40.6	325.2	77.0	75.8	44.0	231.0	0.1	0.2	-0.2	0.1	0.2	0.2	0.1	0.0	0.2	0.1	36.3	57.9	34.6	50.5	19.4	58.5	
04/06/15	6:35:25	40.6	324.4	78.4	76.8	44.0	229.0	0.0	0.2	0.1	0.0	0.2	0.3	0.4	0.0	0.2	0.1	36.5	57.9	35.2	50.5	18.0	58.5	
04/06/15	7:35:24	40.7	320.4	80.8	80.3	44.0	231.0	0.3	0.1	0.0	0.1	0.3	0.3	0.2	0.1	0.2	0.1	36.3	57.8	34.7	50.4	17.2	58.5	
04/06/15	8:35:24	42.6	197.0	84.4	79.9	43.9	229.0	0.2	0.1	0.1	0.0	0.2	0.3	0.3	0.0	0.5	0.0	36.7	57.7	36.0	50.2	17.9	58.3	
04/06/15	9:35:23	42.6	196.8	84.8	83.6	43.9	231.0	0.5	0.1	0.0	0.0	0.2	0.4	0.2	0.0	0.4	0.0	36.0	57.7	36.0	50.2	17.0	58.2	
04/06/15	10:35:23	42.6	194.8	86.4	85.8	43.9	230.0	0.1	0.1	-0.1	0.0	0.1	0.3	0.3	0.0	1.2	0.1	36.4	57.6	35.9	50.2	17.9	58.2	
04/06/15	11:35:22	42.5	195.4	89.0	87.7	43.9	230.0	0.2	0.1	0.1	0.1	0.1	0.1	0.4	0.0	0.4	0.0	35.3	57.6	35.5	50.1	17.4	58.1	
04/06/15	12:35:22	42.5	197.7	87.5	86.0	43.9	230.0	0.2	0.1	-0.1	0.1	0.1	0.3	0.3										

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/07/15	8:35:13	42.4	193.5	88.1	85.2	43.9	230.0	0.1	0.1	-0.2	0.0	0.2	0.3	0.3	0.0	0.5	0.0	36.2	57.6	36.4	50.1	18.3	58.1	
04/07/15	9:35:12	42.5	197.9	89.7	86.7	43.9	230.0	0.1	0.1	0.1	0.0	0.1	0.3	0.2	0.0	0.3	0.0	36.3	57.5	35.7	50.1	17.1	58.1	
04/07/15	10:35:12	42.4	200.6	91.3	88.8	43.9	232.0	0.0	0.1	0.0	0.0	0.1	0.3	0.3	0.0	0.1	0.0	36.3	57.5	36.4	50.0	17.1	58.0	
04/07/15	11:35:12	42.5	196.8	91.5	88.4	43.8	231.0	0.3	0.1	-0.3	0.0	0.0	0.3	0.2	0.0	0.3	0.0	35.7	57.5	36.8	50.0	17.3	58.0	
04/07/15	12:35:11	42.6	198.7	92.1	88.7	43.8	229.0	0.0	0.1	-0.1	0.1	0.1	0.2	0.0	0.0	0.3	0.0	35.9	57.5	35.6	50.0	17.4	58.0	
04/07/15	13:35:10	42.5	200.0	92.9	88.8	43.8	230.0	0.1	0.1	-0.3	0.1	0.0	0.2	0.3	0.0	0.3	0.0	35.6	57.5	35.7	50.0	17.9	58.0	
04/07/15	14:35:10	42.4	196.7	92.4	88.8	43.9	231.0	0.2	0.1	-0.1	0.0	0.3	0.1	0.0	0.0	0.3	0.0	35.6	57.5	35.2	50.0	16.9	58.0	
04/07/15	15:35:10	42.4	200.6	91.0	86.7	43.9	231.0	0.6	0.1	0.0	0.1	0.8	0.1	0.2	0.0	0.5	0.0	34.9	57.5	35.3	50.1	17.1	58.1	
04/07/15	16:35:09	40.6	309.4	86.7	86.8	43.9	230.0	0.0	0.1	-0.2	0.1	0.3	0.1	0.1	0.1	0.3	0.0	36.0	57.7	34.0	50.3	17.8	58.3	
04/07/15	17:35:09	40.7	320.3	84.1	84.1	44.0	231.0	0.1	0.1	-0.2	0.1	0.3	0.0	1.0	0.1	0.3	0.0	35.4	57.8	34.5	50.3	17.5	58.4	
04/07/15	18:35:08	40.7	319.2	82.6	82.3	44.0	231.0	0.2	0.1	-0.2	0.1	0.3	0.1	0.3	0.1	0.4	0.0	35.8	57.8	35.0	50.4	17.3	58.4	
04/07/15	19:35:08	40.6	321.2	80.6	80.1	44.0	231.0	0.2	0.1	0.2	0.1	0.0	0.2	0.4	0.1	0.3	0.1	35.8	57.9	36.2	50.5	17.8	58.5	
04/07/15	20:35:07	43.4	134.8	80.7	76.8	44.0	231.0	0.2	0.1	-0.1	0.1	0.0	0.2	0.5	0.1	0.2	0.1	0.1	20.3	-0.1	3.2	0.1	16.2	
04/07/15	21:35:07	43.4	133.4	80.5	75.9	44.0	230.0	0.7	0.2	0.0	0.1	0.3	0.2	0.1	0.1	0.3	0.1	0.0	19.3	-0.1	0.0	0.0	9.7	
04/07/15	22:35:06	43.4	131.8	78.9	74.7	44.0	231.0	0.4	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.5	0.1	0.3	19.0	0.0	0.0	0.7	7.8	
04/07/15	23:35:06	43.3	135.5	70.7	71.6	44.0	232.0	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.3	0.1	0.0	18.5	-0.1	0.0	0.2	7.4	
04/08/15	0:35:05	40.6	331.7	73.6	72.8	44.0	232.0	0.4	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.3	0.1	35.6	58.2	36.8	50.8	17.3	58.7	
04/08/15	1:35:05	40.5	326.0	73.7	73.0	44.0	232.0	0.2	0.2	0.8	0.1	0.4	0.2	0.3	0.0	0.3	0.1	37.2	58.1	34.3	50.7	17.1	58.6	
04/08/15	2:35:04	40.5	321.5	73.7	72.5	43.9	232.0	0.1	0.2	0.2	0.1	0.2	0.2	0.6	0.1	0.2	0.1	37.7	58.0	35.0	50.7	16.9	58.5	
04/08/15	3:35:04	40.6	332.1	73.4	72.4	43.9	231.0	0.2	0.2	-0.2	0.1	0.1	0.2	0.4	0.1	0.3	0.1	35.8	58.0	35.1	50.7	17.4	58.5	
04/08/15	4:35:03	40.6	334.5	73.1	72.9	43.9	231.0	0.4	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.3	0.1	36.4	58.0	35.4	50.7	17.7	58.5	
04/08/15	5:35:03	40.6	332.0	73.7	72.3	43.9	232.0	0.4	0.2	0.1	0.1	0.3	0.2	0.4	0.1	0.2	0.1	37.2	58.0	36.1	50.7	18.0	58.5	
04/08/15	6:35:02	40.6	332.0	79.5	78.3	43.8	232.0	0.1	0.2	0.1	0.1	0.0	0.2	0.3	0.1	0.1	0.3	0.1	36.6	57.9	35.0	50.5	17.4	58.4
04/08/15	7:35:02	40.6	321.4	85.2	84.8	43.9	230.0	0.2	0.1	0.0	0.0	0.2	0.4	0.1	0.0	0.4	0.0	37.3	57.8	35.6	50.3	17.9	58.2	
04/08/15	8:35:01	42.4	197.8	89.5	87.1	43.9	231.0	0.0	0.1	-0.1	0.0	0.2	0.3	0.1	0.0	0.3	0.0	35.9	57.7	37.0	50.2	17.0	58.0	
04/08/15	9:35:01	42.5	193.3	91.1	88.5	43.9	231.0	0.0	0.1	-0.1	0.0	0.2	0.3	0.3	0.0	0.3	0.0	37.4	57.6	36.0	50.1	19.3	58.0	
04/08/15	10:35:00	42.5	199.5	91.7	89.4	43.9	231.0	0.2	0.0	-0.1	0.0	0.0	0.3	0.2	0.0	0.5	0.0	35.8	57.6	36.7	50.1	18.1	57.9	
04/08/15	11:35:00	42.5	195.8	92.0	89.5	43.8	230.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.5	0.0	36.5	57.5	36.3	50.1	17.7	57.9	
04/08/15	12:34:59	42.4	196.0	92.4	89.4	43.8	230.0	0.0	0.0	-0.2	0.1	0.1	0.2	0.4	0.0	0.5	0.0	37.0	57.5	35.7	50.0	18.2	58.0	
04/08/15	13:34:59	42.4	199.3	92.6	89.7	43.8	230.0	0.2	0.1	0.0	0.1	0.7	0.1	0.0	0.0	0.3	0.0	37.0	57.5	35.3	50.0	17.7	58.0	
04/08/15	14:34:58	42.5	201.9	92.0	88.6	43.9	231.0	0.1	0.1	-0.2	0.1	0.2	0.1	0.0	0.0	0.3	0.0	37.7	57.6	35.0	50.1	19.6	58.0	
04/08/15	15:34:58	42.6	198.1	91.7	87.7	43.9	230.0	0.4	0.1	0.0	0.1	0.2	0.1	0.2	0.0	0.3	0.0	35.9	57.6	36.1	50.1	18.0	58.0	
04/08/15	16:34:57	40.8	306.6	87.0	87.2	43.9	230.0	0.4	0.1	0.0	0.1	0.6	0.1	0.0	0.1	0.3	0.0	34.6	57.7	34.3	50.3	18.0	58.3	
04/08/15	17:34:57	40.6	322.2	85.4	85.8	43.9	231.0	0.1	0.1	0.2	0.1	0.1	0.1	0.0	0.1	0.4	0.0	36.1	57.8	34.9	50.4	17.6	58.3	
04/08/15	18:34:56	40.7	317.9	83.3	82.7	44.0	231.0	0.0	0.1	-0.3	0.1	0.0	0.1	0.8	0.1	0.6	0.1	35.9	57.9	34.7	50.5	17.0	58.4	
04/08/15	19:34:56	40.6	325.3	82.2	81.6	44.0	231.0	0.5	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.0	36.6	57.9	34.7	50.5	17.6	58.4	
04/08/15	20:34:55	43.3	130.5	82.0	77.8	44.0	231.0	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.1	0.4	0.1	0.1	20.1	0.2	3.3	0.2	15.9	
04/08/15	21:34:55	43.3	131.3	80.2	75.6	44.0	231.0	0.2	0.1	-0.3	0.1	0.3	0.2	0.3	0.1	0.4	0.1	0.0	19.1	0.1	0.0	0.3	9.1	
04/08/15	22:34:54	43.4	132.3	79.0	74.7	44.0	231.0	0.5	0.2	0.1	0.1	0.2	0.2	0.4	0.1	0.5	0.1	0.1	18.8	0.0	0.0	0.2	7.2	
04/08/15	23:34:54	43.3	134.3	78.1	73.9	44.0	232.0	0.5	0.2	0.0	0.1	0.1	0.2	0.2	0.1	0.3	0.1	0.1	18.4	0.2	0.0	0.3	6.7	
04/09/15	0:34:53	40.6	318.8	77.4	75.6	44.0	231.0	0.5	0.2	0.1	0.1	0.1	0.2	0.4	0.1	0.2	0.1	35.7	58.1	35.2	50.8	18.1	58.7	
04/09/15	1:34:53	40.6	328.4	75.3	74.7	44.0	231.0	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	36.3	58.0	34.3	50.7	17.4	58.6	
04/09/15	2:34:52	40.6	326.2	73.4	72.5	43.9	232.0	0.1	0.2	-0.1	0.1	0.1	0.2	0.0	0.1	0.4	0.1	36.5	58.0	34.6	50.8	17.5	58.6	
04/09/15	3:34:52	40.6	329.4	74.2	72.9	43.9	230.0	0.2	0.2	0.0	0.1	0.0	0.2	0.3	0.1	0.3	0.1	38.5	57.7	35.8	50.7	17.2	58.5	
04/09/15	4:34:51	40.5	325.9	73.2	72.4	43.9	232.0	0.1	0.2	-0.1	0.1	0.1	0.2	0.4	0.1	0.4	0.1	40.2	57.7	34.5	50.8	17.4	58.5	
04/09/15	5:34:51	40.5	331.2	73.0	72.3	43.9	231.0	0.5	0.2	0.1	0.1	0.1	0.2	0.3	0.1	0.4	0.1	40.4	57.7	34.9	50.8	17.0	58.5	
04/09/15	6:34:50	40.6	330.6	80.6	78.4	43.8	230.0	0.2	0.1	0.2	0.1	0.1	0.3	0.3	0.1	0.2	0.1	40.1	57.6	35.5	50.6	17.3	58.4	
04/09/15	7:34:50	40.5	327.7	84.6	84.3	43.9	231.0	0.2	0.1	-0.2	0.0	0.4	0.4	0.4	0.0	0.3	0.0	39.4	57.5	35.2	50.4	17.5	58.3	
04/09/15	8:34:49	42.5	199.6	87.9	85.5	43.9	231.0	0.2	0.1	0.2	0.0	0.1	0.3	0.1	0.0	0.4	0.0	39.7	57.4	35.2	50.3	17.8	58.1	
04/09/15	9:34:49	42.5	202.5	89.4	86.7	43.9	231.0	0.0	0.1	0.0	0.0	0.2	0.3	0.2	0.0	0.4	0.0	40.3	57.4	35.4	50.2	17.2	58.0	
04/09/15	10:34:48	42.4	207.4	90.7	88.1	43.9	229.0	0.0	0.1	-0.3	0.0	0.2	0.2	0.2	0.0	1.0	0.0	39.7	57.3	35.2	50.2	18.4	58.0	
04/09/15	11:34:48	42.4	200.2	91.3	88.1	43.9	230.0	0.1	0.1	0.0	0.0	0.1	0.3	0.2	0.0	0.3	0.0	40.1	57.3	35.3	50.1	17.9	58.0	
04/09/15	12:34:47	42.4	200.1	92.3	88.8	43.8	231.0	0.1	0.1	-0.2	0.0	-0.1	0.2	0.0	0.0	0.3	0.0	40.1	57.3	35.4	50.1	17.5	57.9	
04/09/15	13:34:32	42.4	201.5	92.4	89.0	43.9	231.0	0.1	0.1	0.1	0.1	0.0	0.2	0.9	0.0	0.7	0.0	40.4	57.3	35.7	50.1	16.9	58.0	
04/09/15	14:34:31	42.4	200.5	91.9	88.3	43.9	231.0	0.2	0.1	0.1	0.1	0.3	0.1</											

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/10/15	10:34:21	42.5	198.8	94.4	90.5	43.9	230.0	0.1	0.1	-0.1	0.0	0.1	0.3	0.2	0.0	0.4	0.0	40.3	57.3	35.7	50.1	17.4	57.9	
04/10/15	11:34:21	42.5	205.0	96.2	91.6	43.8	231.0	0.1	0.1	0.0	0.0	-0.1	0.3	0.1	0.0	0.4	0.0	40.6	57.2	34.6	50.1	17.2	57.9	
04/10/15	12:34:21	42.4	199.7	96.1	91.8	43.8	229.0	0.0	0.0	-0.1	0.1	0.1	0.2	0.2	0.0	0.4	0.0	40.9	57.2	35.3	50.1	17.0	57.9	
04/10/15	13:34:20	42.5	199.0	94.6	89.8	43.8	231.0	0.1	0.1	-0.1	0.1	0.2	0.2	0.1	0.0	0.4	0.0	40.8	57.3	35.1	50.2	16.9	58.0	
04/10/15	14:34:21	42.6	201.1	94.1	89.8	43.9	231.0	0.1	0.1	0.1	0.0	0.0	0.1	0.4	0.1	0.1	0.0	40.4	57.3	36.5	50.1	17.1	58.0	
04/10/15	15:34:20	42.6	203.8	93.6	88.8	43.9	231.0	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.0	0.4	0.0	40.9	57.3	34.6	50.2	17.7	58.0	
04/10/15	16:34:20	40.6	321.2	89.6	88.7	43.9	231.0	0.0	0.1	0.3	0.0	0.2	0.1	0.0	0.1	0.4	0.0	40.9	57.5	36.6	50.4	17.6	58.2	
04/10/15	17:34:19	40.5	323.7	87.7	87.0	43.9	231.0	0.2	0.1	0.2	0.1	0.1	0.1	0.3	0.1	0.3	0.0	39.9	57.5	35.2	50.4	17.4	58.2	
04/10/15	18:34:18	40.5	331.4	85.9	84.7	44.0	231.0	0.5	0.1	0.1	0.1	0.1	0.2	0.1	0.4	0.1	0.5	0.0	39.9	57.6	34.8	50.5	17.8	58.3
04/10/15	19:34:18	40.5	329.5	85.3	83.5	44.0	231.0	0.2	0.1	1.0	0.1	0.3	0.1	0.1	0.1	0.3	0.0	40.2	57.6	34.4	50.5	16.9	58.3	
04/10/15	20:34:18	43.4	132.1	84.6	80.1	44.0	231.0	0.2	0.1	-0.1	0.1	0.2	0.2	0.4	0.1	0.3	0.0	0.8	20.5	0.1	3.5	0.1	16.2	
04/10/15	21:34:17	43.3	135.3	83.5	79.0	44.0	231.0	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.4	0.1	0.2	19.4	0.1	0.0	0.3	9.6	
04/10/15	22:34:16	43.4	131.9	83.8	78.5	44.0	231.0	0.2	0.1	0.4	0.1	0.2	0.2	0.1	0.0	0.4	0.1	0.1	19.0	-0.2	0.0	0.4	7.8	
04/10/15	23:34:16	43.3	135.3	83.3	78.8	44.0	231.0	0.3	0.2	-0.3	0.1	0.2	0.2	0.6	0.0	0.1	0.1	1.1	18.6	-0.1	0.0	0.4	7.3	
04/11/15	0:34:16	40.5	341.3	84.5	81.3	44.0	231.0	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.0	0.4	0.1	40.9	57.8	35.6	50.7	17.8	58.5	
04/11/15	1:34:15	40.4	324.7	85.0	82.3	44.0	231.0	0.0	0.1	0.4	0.0	0.1	0.2	0.0	0.0	0.3	0.0	40.5	57.6	35.0	50.6	17.4	58.4	
04/11/15	2:34:15	40.5	331.4	82.4	80.8	44.0	231.0	0.0	0.1	-0.1	0.0	0.3	0.2	0.5	0.0	0.3	0.0	40.4	57.7	35.5	50.6	17.7	58.4	
04/11/15	3:34:14	40.4	333.3	80.8	79.8	44.0	231.0	-0.1	0.1	0.1	0.0	0.2	0.2	0.2	0.0	0.3	0.0	40.6	57.7	34.7	50.6	17.7	58.4	
04/11/15	4:34:14	40.5	328.9	80.5	79.0	44.0	231.0	0.1	0.1	0.1	0.1	0.0	0.2	0.2	0.1	0.3	0.1	41.0	57.7	34.7	50.6	17.2	58.4	
04/11/15	5:34:13	40.5	327.9	80.2	78.5	44.0	231.0	0.2	0.1	0.2	0.0	0.5	0.2	0.2	0.0	0.2	0.1	40.8	57.7	35.2	50.6	16.8	58.4	
04/11/15	6:34:13	40.5	328.6	85.0	82.6	44.0	231.0	0.1	0.1	-0.2	0.0	0.3	0.3	0.3	0.0	0.5	0.0	41.0	57.5	34.2	50.5	18.1	58.3	
04/11/15	7:34:12	40.6	325.2	89.4	86.8	43.9	231.0	0.2	0.1	0.0	0.0	0.1	0.3	0.1	0.0	0.5	0.0	40.7	57.5	35.3	50.4	16.9	58.2	
04/11/15	8:34:12	42.6	199.1	92.8	87.9	43.9	230.0	0.2	0.1	0.0	0.0	0.3	0.3	0.3	0.0	0.3	0.0	40.4	57.4	35.7	50.2	17.3	58.0	
04/11/15	9:34:11	42.4	204.0	92.6	89.2	43.9	230.0	0.4	0.0	0.1	0.0	0.2	0.3	0.0	0.0	1.3	0.0	40.5	57.4	36.0	50.2	18.1	58.0	
04/11/15	10:34:11	42.5	204.9	93.7	90.5	43.8	230.0	0.1	0.0	0.1	0.0	0.3	0.4	0.3	0.0	0.2	0.0	40.4	57.3	35.5	50.2	18.3	58.0	
04/11/15	11:34:10	42.4	201.3	93.5	91.0	43.8	229.0	0.1	0.1	-0.2	0.0	0.2	0.3	0.0	0.0	0.3	0.0	41.1	57.4	34.6	50.2	18.1	57.9	
04/11/15	12:34:10	42.6	202.9	97.4	92.9	43.8	231.0	0.1	0.0	0.0	0.0	0.4	0.0	0.1	0.0	0.5	-0.1	40.9	57.3	35.5	50.1	17.6	57.9	
04/11/15	13:34:09	42.5	199.6	96.5	91.7	43.8	230.0	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.2	0.0	40.5	57.3	35.0	50.1	17.6	57.9	
04/11/15	14:34:09	42.4	203.2	96.1	90.6	43.9	230.0	0.5	0.0	0.4	0.1	0.1	0.3	0.0	0.0	0.1	0.0	42.6	57.3	34.9	50.1	17.2	57.9	
04/11/15	15:34:08	42.4	202.9	95.8	90.7	43.9	230.0	0.0	0.0	0.1	0.0	-0.1	0.0	0.2	0.0	0.4	0.0	40.9	57.3	34.1	50.1	17.7	57.9	
04/11/15	16:34:08	40.6	323.8	80.2	80.8	44.0	232.0	0.1	0.1	0.1	0.0	0.3	-0.1	0.3	0.1	0.2	0.0	39.7	57.6	34.9	50.6	17.4	58.3	
04/11/15	17:34:07	40.6	331.5	78.3	78.2	44.0	231.0	0.2	0.1	0.6	0.1	0.3	0.1	0.1	0.1	0.4	0.1	40.4	57.6	36.0	50.6	17.0	58.4	
04/11/15	18:34:07	40.5	325.6	77.3	77.0	44.0	232.0	0.5	0.1	0.0	0.1	0.2	0.2	0.2	0.1	0.3	0.1	41.0	57.7	33.9	50.7	16.8	58.4	
04/11/15	19:34:06	40.6	330.9	77.0	76.1	44.0	230.0	0.4	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.5	0.1	40.5	57.7	34.8	50.7	16.9	58.4	
04/11/15	20:34:06	43.3	135.0	73.3	74.2	44.0	231.0	0.1	0.2	0.2	0.1	0.0	0.2	0.2	0.1	0.5	0.1	0.1	20.5	-0.1	3.5	0.2	16.3	
04/11/15	21:34:05	43.4	135.2	69.0	71.2	44.0	232.0	0.0	0.2	0.1	0.1	0.3	0.2	0.5	0.1	0.4	0.1	0.1	19.4	0.0	0.1	0.3	10.1	
04/11/15	22:34:05	43.4	133.8	68.1	70.5	44.0	231.0	0.5	0.2	0.0	0.1	0.3	0.2	0.2	0.1	0.3	0.1	0.2	19.0	0.1	0.1	0.1	8.6	
04/11/15	23:34:04	43.4	133.0	67.9	69.9	44.0	231.0	0.2	0.2	0.2	0.1	0.3	0.2	0.0	0.1	0.2	0.1	0.2	18.6	0.0	0.1	0.1	8.1	
04/12/15	0:34:04	40.6	329.0	74.5	72.5	44.0	232.0	0.3	0.2	-0.2	0.1	0.1	0.2	1.0	0.1	0.2	0.1	40.5	57.9	35.3	50.9	17.4	58.7	
04/12/15	1:34:03	40.6	330.8	77.2	75.3	44.0	230.0	0.4	0.2	0.0	0.1	0.2	0.2	0.1	0.1	0.4	0.1	41.2	57.7	35.1	50.7	17.1	58.4	
04/12/15	2:34:03	40.6	328.6	78.8	76.6	44.0	231.0	0.1	0.1	0.2	0.1	0.1	0.2	0.4	0.0	0.4	0.1	39.9	57.5	35.4	50.6	17.5	58.3	
04/12/15	3:34:02	40.6	330.5	80.1	78.8	44.0	232.0	0.2	0.1	-0.2	0.0	-0.1	0.2	1.0	0.0	0.3	0.1	39.4	57.5	34.9	50.5	17.1	58.3	
04/12/15	4:34:02	40.6	326.8	80.0	78.4	44.0	231.0	0.1	0.1	-0.1	0.0	0.2	0.2	0.3	0.0	0.2	0.1	41.4	57.5	35.4	50.5	17.1	58.3	
04/12/15	5:34:01	40.5	330.9	79.7	78.2	44.0	231.0	0.2	0.1	0.7	0.0	0.1	0.2	0.1	0.0	0.2	0.1	41.2	57.4	35.1	50.5	17.1	58.3	
04/12/15	6:34:01	40.5	323.7	82.9	80.5	43.9	231.0	0.2	0.1	0.1	0.0	0.0	0.3	0.0	0.0	0.2	0.0	40.7	57.4	35.5	50.5	17.3	58.2	
04/12/15	7:34:00	40.5	326.2	86.6	85.1	43.9	230.0	0.3	0.1	0.0	0.0	0.2	0.3	0.1	0.0	0.4	0.0	39.7	57.3	35.3	50.3	17.4	58.1	
04/12/15	8:34:00	42.4	200.9	92.0	88.4	43.9	230.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.0	0.4	0.0	39.6	57.2	35.5	50.1	17.5	57.9	
04/12/15	9:33:59	42.4	203.0	94.8	90.0	43.9	232.0	0.2	0.1	-0.1	0.0	0.1	0.3	0.2	0.0	0.1	0.0	39.8	57.1	35.1	50.1	17.1	57.8	
04/12/15	10:33:59	42.5	200.5	95.6	90.9	43.9	231.0	0.0	0.1	0.0	0.0	0.0	0.3	0.4	0.0	0.3	0.0	40.6	57.1	35.8	50.1	17.4	57.8	
04/12/15	11:33:58	42.5	199.2	96.2	91.1	43.9	232.0	0.0	0.0	-0.3	0.0	0.7	0.3	0.2	0.0	0.1	0.0	39.9	57.1	36.0	50.1	17.8	57.8	
04/12/15	12:33:58	42.5	198.1	96.7	92.1	43.8	231.0	0.1	0.0	-0.2	0.1	0.0	0.2	0.0	0.0	0.3	0.0	40.1	57.1	34.7	50.0	18.7	57.8	
04/12/15	13:33:57	42.4	193.7	97.9	92.8	43.8	230.0	0.1	0.0	-0.1	0.0	0.0	0.2	0.2	0.0	1.1	-0.1	41.0	57.0	35.3	50.0	17.9	57.8	
04/12/15	14:33:57	42.4	203.1	95.3	90.7	43.9	230.0	0.1	0.0	0.1	0.1	0.3	0.1	-0.1	0.0	0.2	0.0	40.2	57.1	35.7	50.0	17.1	57.8	
04/12/15	15:33:56	42.4	203.7	92.0	86.5	43.9	230.0	0.1	0.1	0.0	0.0	0.0	0.0	0.4	0.0	0.4	0.0	41.1	57.1	35.5	50.1	17.2	57.9	
04/12/15	16:33:56	40.6	315.4	87.5	85.4	43.9	231.0	0.1	0.1															

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/13/15	12:33:46	42.6	202.5	94.7	90.4	43.8	230.0	0.1	0.1	-0.2	0.1	0.0	0.2	0.0	0.0	0.2	0.0	40.5	57.3	35.8	50.1	17.5	57.9	
04/13/15	13:33:45	42.6	202.6	94.6	89.5	43.9	231.0	0.1	0.1	-0.1	0.0	0.2	0.2	0.0	0.1	0.3	0.0	40.0	57.3	35.7	50.2	16.9	57.9	
04/13/15	14:33:45	42.4	204.8	94.3	89.7	43.9	231.0	0.1	0.1	0.1	0.0	0.1	0.0	0.4	0.1	0.5	0.0	40.6	57.3	35.5	50.1	17.5	57.9	
04/13/15	15:33:44	42.4	202.2	91.8	86.4	43.9	231.0	0.2	0.1	-0.1	0.1	0.2	0.0	0.1	0.0	0.3	0.0	40.6	57.3	35.8	50.2	17.1	57.9	
04/13/15	16:33:44	40.7	314.9	87.8	86.0	43.9	232.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2	0.1	0.4	0.0	39.8	57.4	35.5	50.4	17.7	58.2	
04/13/15	17:33:43	40.6	327.0	86.8	85.2	44.0	231.0	0.1	0.1	-0.1	0.0	0.1	0.1	0.2	0.1	0.5	0.0	40.2	57.5	34.1	50.4	17.1	58.2	
04/13/15	18:33:43	40.5	324.5	86.2	84.5	44.0	231.0	0.4	0.1	-0.1	0.1	0.4	0.2	0.1	0.1	0.3	0.0	40.7	57.5	35.4	50.4	17.2	58.3	
04/13/15	19:33:42	40.5	326.6	80.1	81.0	44.0	231.0	0.1	0.1	-0.1	0.0	0.3	0.1	0.2	0.1	0.3	0.0	39.9	57.6	34.5	50.6	17.6	58.3	
04/13/15	20:33:42	43.4	133.1	80.9	76.6	44.0	231.0	0.0	0.1	0.0	0.1	0.1	0.2	0.3	0.1	0.4	0.1	0.9	20.4	0.2	3.6	0.3	16.4	
04/13/15	21:33:41	43.4	134.9	79.6	75.0	44.0	231.0	0.5	0.1	-0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.1	0.1	19.4	0.1	0.0	0.2	10.3	
04/13/15	22:33:41	43.4	134.3	78.7	73.9	44.0	231.0	0.2	0.2	0.1	0.1	0.0	0.2	0.0	0.0	0.3	0.1	0.2	19.0	0.1	0.0	0.2	8.8	
04/13/15	23:33:41	43.4	132.9	78.2	73.5	44.0	232.0	0.2	0.2	0.2	0.1	0.2	0.2	1.0	0.0	0.3	0.1	0.4	18.5	0.6	0.0	0.2	8.4	
04/14/15	0:33:40	40.5	331.6	76.7	75.2	44.0	231.0	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.3	0.1	38.4	57.9	35.6	50.7	17.3	58.6	
04/14/15	1:33:40	40.5	324.0	76.5	75.4	44.0	230.0	0.1	0.2	0.0	0.1	0.1	0.2	0.3	0.1	0.3	0.1	40.0	57.7	35.3	50.7	17.0	58.4	
04/14/15	2:33:39	40.5	325.7	76.7	75.6	44.0	232.0	0.5	0.1	0.2	0.1	0.1	0.2	0.6	0.1	0.2	0.1	40.9	57.7	35.0	50.7	17.0	58.4	
04/14/15	3:33:38	40.6	328.5	76.7	74.9	44.0	231.0	0.9	0.2	-0.1	0.1	0.1	0.2	0.3	0.0	0.3	0.1	40.3	57.7	34.1	50.6	17.3	58.4	
04/14/15	4:33:38	40.6	327.9	76.5	75.4	44.0	232.0	0.4	0.2	0.0	0.1	0.1	0.2	0.4	0.1	0.3	0.1	39.8	57.6	35.3	50.7	17.4	58.4	
04/14/15	5:33:38	40.5	332.1	76.6	75.2	44.0	232.0	0.1	0.1	0.0	0.1	0.0	0.2	0.4	0.1	0.3	0.1	40.2	57.7	34.3	50.6	17.2	58.3	
04/14/15	6:33:37	40.6	330.2	82.4	79.8	44.0	231.0	0.2	0.1	0.0	0.0	0.1	0.3	0.2	0.0	0.4	0.1	40.1	57.5	35.4	50.5	17.4	58.3	
04/14/15	7:33:38	40.6	324.1	89.6	86.8	43.9	231.0	0.5	0.1	0.0	0.0	0.8	0.3	0.3	0.0	0.3	0.0	39.4	57.3	35.7	50.3	16.8	58.1	
04/14/15	8:33:37	42.5	203.0	92.2	85.7	43.9	230.0	0.0	0.0	-0.1	0.0	0.0	0.3	0.2	0.0	0.3	0.0	39.8	57.3	35.5	50.2	17.5	57.9	
04/14/15	9:33:37	42.4	198.7	93.3	84.9	43.9	231.0	0.4	0.0	-0.1	0.0	0.2	0.3	0.4	0.0	0.5	0.0	39.8	57.3	36.5	50.1	17.1	57.9	
04/14/15	10:33:36	42.4	195.6	93.8	84.4	43.9	230.0	0.1	0.1	-0.3	0.0	0.3	0.3	0.1	0.0	0.4	0.0	40.3	57.2	35.2	50.1	17.6	57.8	
04/14/15	11:33:36	42.5	201.2	93.1	83.2	43.9	231.0	0.0	0.0	-0.3	0.0	0.2	0.1	0.3	0.0	0.4	0.0	40.2	57.2	36.3	50.1	17.4	57.9	
04/14/15	12:33:35	42.5	200.4	95.0	85.1	43.8	229.0	0.0	0.1	-0.1	0.0	0.2	0.2	0.1	0.0	0.8	0.0	39.7	57.2	35.2	50.1	17.7	57.8	
04/14/15	13:33:35	42.4	205.8	95.7	85.3	43.8	230.0	0.1	0.1	-0.2	0.1	0.3	0.2	0.2	0.0	0.0	0.3	0.0	40.5	57.2	36.1	50.1	17.4	57.8
04/14/15	14:33:34	42.5	199.4	94.6	84.7	43.8	231.0	0.0	0.1	0.0	0.0	0.2	0.1	0.0	0.1	0.4	0.0	39.8	57.2	35.2	50.1	16.6	57.8	
04/14/15	15:33:34	42.4	198.5	92.9	82.9	43.9	231.0	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	1.1	0.0	40.4	57.3	35.3	50.1	16.8	57.9	
04/14/15	16:33:33	40.6	317.9	88.0	82.2	43.9	230.0	0.1	0.1	-0.1	0.1	0.3	0.0	0.0	0.2	0.4	0.0	40.6	57.4	34.9	50.3	17.6	58.2	
04/14/15	17:33:33	40.6	323.0	86.0	80.8	44.0	230.0	0.2	0.1	0.5	0.1	0.2	0.1	0.3	0.2	0.4	0.0	39.4	57.5	34.8	50.4	17.8	58.2	
04/14/15	18:33:32	40.5	330.1	85.0	80.2	44.0	231.0	0.1	0.1	-0.3	0.0	0.2	0.1	0.1	0.3	0.3	0.0	39.3	57.5	34.3	50.4	17.4	58.2	
04/14/15	19:33:32	40.6	325.2	84.5	79.3	44.0	231.0	0.2	0.1	0.1	0.0	0.1	0.2	0.1	0.2	0.5	0.0	39.8	57.5	34.8	50.5	17.4	58.3	
04/14/15	20:33:31	43.3	131.3	83.9	75.9	44.0	233.0	0.2	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.3	0.0	0.1	20.4	0.0	3.7	0.2	16.3	
04/14/15	21:33:31	43.4	138.0	82.3	73.8	44.0	231.0	0.1	0.1	-0.1	0.1	0.3	0.2	0.2	0.2	0.3	0.1	0.0	19.3	0.0	0.0	0.3	10.2	
04/14/15	22:33:30	43.3	133.3	81.7	73.5	44.0	231.0	1.0	0.2	0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.0	0.5	18.9	0.2	0.0	0.4	8.6	
04/14/15	23:33:30	43.3	135.1	81.2	73.1	44.0	231.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.1	0.3	0.1	0.3	18.5	0.0	0.0	0.4	8.1	
04/15/15	0:33:29	40.6	330.8	84.4	77.3	44.0	231.0	0.0	0.1	-0.1	0.1	0.3	0.2	0.8	0.1	0.4	0.1	40.1	57.8	34.7	50.6	17.0	58.4	
04/15/15	1:33:29	40.4	328.0	83.0	78.6	44.0	232.0	0.4	0.1	0.0	0.0	0.0	0.2	0.2	0.1	0.4	0.0	39.6	57.5	34.7	50.5	17.6	58.3	
04/15/15	2:33:28	40.5	327.2	84.0	79.0	44.0	231.0	0.3	0.1	0.1	0.0	0.2	0.2	0.0	0.1	0.3	0.0	39.8	57.5	36.6	50.5	17.2	58.3	
04/15/15	3:33:28	40.5	326.6	82.2	77.9	44.0	230.0	0.1	0.1	0.0	0.0	0.0	0.2	0.6	0.1	0.4	0.0	39.4	57.6	35.0	50.5	17.3	58.3	
04/15/15	4:33:27	40.5	334.1	81.2	76.7	44.0	231.0	0.1	0.1	-0.1	0.0	0.1	0.2	0.3	0.2	0.4	0.1	40.2	57.6	34.5	50.6	18.0	58.3	
04/15/15	5:33:27	40.6	334.6	82.9	77.7	44.0	231.0	0.2	0.1	0.2	0.0	0.2	0.2	0.2	0.2	0.5	0.1	40.2	57.5	34.7	50.5	17.2	58.3	
04/15/15	6:33:26	40.4	330.4	86.6	80.5	43.9	231.0	0.1	0.1	0.0	0.0	0.0	0.3	0.5	0.1	0.4	0.0	40.2	57.4	34.4	50.4	17.2	58.2	
04/15/15	7:33:26	40.6	324.6	88.4	82.9	43.9	231.0	0.1	0.1	0.2	0.0	0.0	0.3	0.1	0.2	0.2	0.0	40.6	57.3	35.3	50.3	17.7	58.1	
04/15/15	8:33:25	42.4	200.0	91.4	82.4	43.9	231.0	0.2	0.1	0.1	0.0	0.3	0.3	0.2	0.1	0.3	0.0	38.8	57.2	35.3	50.2	17.0	58.0	
04/15/15	9:33:25	42.4	198.4	93.0	84.4	43.9	231.0	0.1	0.0	-0.1	0.0	0.1	0.3	0.3	0.1	0.2	0.0	40.3	57.3	35.9	50.2	18.6	57.9	
04/15/15	10:33:24	42.5	202.6	93.6	84.7	43.8	231.0	0.0	0.1	0.0	0.0	0.2	0.4	0.3	0.1	0.2	0.0	40.2	57.3	34.9	50.1	16.6	57.9	
04/15/15	11:33:24	42.4	195.9	94.8	85.7	43.8	230.0	0.1	0.0	0.1	0.1	0.0	0.6	0.2	0.0	0.1	0.2	0.0	39.4	57.2	35.1	50.1	17.0	57.9
04/15/15	12:33:23	42.6	199.6	96.6	85.9	43.8	230.0	0.0	0.0	0.1	0.0	0.1	0.2	0.2	0.1	0.2	0.0	40.7	57.2	35.1	50.1	17.3	57.8	
04/15/15	13:33:23	42.5	198.7	96.9	86.7	43.8	230.0	0.0	0.0	-0.2	0.0	0.6	-0.1	0.1	0.0	0.1	1.1	0.0	39.9	57.2	35.4	50.1	17.2	57.8
04/15/15	14:33:22	42.4	195.4	95.0	85.6	43.8	230.0	0.1	0.1	0.0	0.0	0.6	0.2	0.1	0.2	0.3	0.0	39.9	57.2	34.7	50.1	17.0	57.9	
04/15/15	15:33:22	42.5	198.3	92.8	83.0	43.9	230.0	0.0	0.0	0.0	0.0	-0.1	0.0	0.1	0.1	0.2	0.0	41.2	57.3	35.1	50.2	17.2	57.9	
04/15/15	16:33:21	40.7	320.1	84.2	80.0	43.9	231.0	0.0	0.1	0.1	0.1	-0.2	0.0	0.4	0.2	1.1	0.0	38.8	57.5	34.2	50.4	17.6	58.3	
04/15/15	17:33:21	40.5	321.5	81.9	79.0	44.0	231.0	0.0	0.1	-0.2	0.0	0.1	0.1	0.1	0.2	0.2	0.0	40.4	57.5	35.3	50.5	17.6	58.3	
04/15/15	18:33:20	40.6	325.4	82.0	77.9	44.0	231.0																	

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/16/15	14:32:58	42.5	200.0	76.5	76.3	44.0	231.0	0.3	0.1	-0.3	0.1	0.0	0.0	0.4	0.0	0.8	0.0	40.3	57.5	38.3	50.5	16.8	58.1	
04/16/15	15:32:57	42.5	206.5	73.9	73.6	44.0	231.0	0.2	0.1	0.1	0.1	0.9	0.1	0.2	0.1	0.3	0.0	39.5	57.6	37.1	50.6	17.5	58.2	
04/16/15	16:32:56	40.7	324.3	78.0	74.9	44.0	231.0	0.4	0.1	-0.1	0.1	0.1	0.1	0.4	0.1	0.5	0.1	39.5	57.6	35.6	50.6	17.3	58.2	
04/16/15	17:32:54	40.6	325.1	79.4	76.5	44.0	231.0	0.2	0.1	-0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	39.3	57.6	35.3	50.5	17.5	58.2	
04/16/15	18:32:54	40.5	326.3	78.6	76.0	44.0	232.0	0.1	0.1	0.1	0.0	0.3	0.2	0.1	0.1	0.3	0.1	40.5	57.5	35.5	50.5	16.7	58.2	
04/16/15	19:32:52	40.6	323.3	78.5	75.6	44.0	231.0	0.3	0.1	0.1	0.0	0.1	0.2	0.1	0.1	0.5	0.1	39.7	57.5	35.5	50.5	16.7	58.2	
04/16/15	20:32:51	43.3	132.0	73.5	72.3	44.0	231.0	0.1	0.1	0.0	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.2	20.6	0.0	3.9	1.1	16.3	
04/16/15	21:32:50	43.3	132.1	69.7	69.4	44.0	231.0	0.0	0.1	0.0	0.0	0.3	0.2	0.1	0.1	0.4	0.1	0.0	19.4	0.0	0.0	0.1	10.1	
04/16/15	22:32:49	43.4	134.8	69.3	69.1	44.0	232.0	0.2	0.1	0.7	0.1	0.3	0.2	0.2	0.1	0.5	0.1	0.2	19.0	0.0	0.1	0.1	8.5	
04/16/15	23:32:47	43.4	132.5	69.1	69.3	44.0	231.0	0.5	0.1	0.1	0.1	0.0	0.2	0.2	0.1	0.5	0.1	0.1	18.6	0.2	0.0	0.3	8.1	
04/17/15	0:32:47	40.6	327.2	77.2	73.2	44.0	231.0	0.3	0.2	0.0	0.1	0.3	0.2	0.2	0.0	0.3	0.1	38.2	57.8	34.9	50.7	17.3	58.5	
04/17/15	1:32:45	40.6	330.1	77.8	74.8	44.0	232.0	0.1	0.1	0.7	0.1	0.1	0.2	0.1	0.0	0.4	0.0	39.7	57.6	35.4	50.6	17.7	58.3	
04/17/15	2:32:45	40.6	333.8	76.9	74.1	44.0	231.0	0.0	0.1	0.2	0.0	0.1	0.2	0.2	0.0	0.3	0.1	40.3	57.6	34.6	50.6	17.8	58.3	
04/17/15	3:32:44	40.5	329.1	77.6	74.6	44.0	231.0	0.2	0.1	0.0	0.0	0.3	0.2	0.1	0.0	0.3	0.0	38.6	57.6	34.8	50.5	18.1	58.3	
04/17/15	4:32:44	40.5	330.4	77.0	73.9	44.0	232.0	0.1	0.1	0.7	0.0	0.3	0.2	0.1	0.0	0.4	0.0	41.2	57.6	35.1	50.5	16.9	58.3	
04/17/15	5:32:43	40.5	332.3	77.7	74.4	44.0	231.0	0.2	0.1	-0.1	0.0	0.1	0.2	0.2	0.0	0.5	0.0	39.7	57.5	34.4	50.5	17.1	58.2	
04/17/15	6:32:43	40.5	322.9	79.7	76.6	43.9	231.0	0.4	0.1	-0.1	0.0	0.3	0.3	0.0	0.0	0.5	0.0	40.8	57.5	35.5	50.4	17.6	58.2	
04/17/15	7:32:42	40.5	325.4	83.5	80.9	43.9	231.0	0.5	0.1	0.1	0.0	0.0	0.3	0.2	0.0	0.4	0.0	39.8	57.4	34.1	50.3	17.2	58.1	
04/17/15	8:32:42	42.5	204.0	85.4	79.5	43.9	232.0	0.2	0.0	0.0	0.0	0.2	0.2	0.2	0.0	0.4	0.0	39.3	57.4	36.1	50.2	17.5	58.0	
04/17/15	9:32:41	42.5	201.5	76.1	76.3	43.9	231.0	0.3	0.1	0.1	0.0	0.3	0.3	0.3	0.0	0.3	0.0	40.5	57.5	37.1	50.4	17.7	58.1	
04/17/15	10:32:41	42.5	207.1	77.1	78.4	43.9	230.0	-0.1	0.1	0.5	0.0	1.0	0.3	0.2	0.0	0.3	0.0	40.0	57.5	36.8	50.4	17.7	58.1	
04/17/15	11:32:40	42.6	201.5	76.7	77.6	43.9	231.0	0.1	0.1	0.1	0.1	0.3	0.2	1.1	0.0	0.4	0.0	39.7	57.5	37.4	50.4	17.1	58.1	
04/17/15	12:32:40	42.5	201.1	77.3	79.0	43.9	231.0	0.0	0.1	-0.1	0.0	0.2	0.3	0.3	0.0	0.4	0.0	39.4	57.5	36.6	50.4	17.4	58.1	
04/17/15	13:32:39	42.5	201.0	76.2	76.9	43.9	231.0	0.2	0.1	0.2	0.1	0.4	0.1	0.5	0.1	0.3	0.0	40.2	57.5	37.6	50.4	18.7	58.1	
04/17/15	14:32:39	42.5	203.4	74.7	74.6	44.0	230.0	0.1	0.1	-0.1	0.1	0.1	0.0	0.4	0.1	0.4	0.1	40.7	57.5	38.8	50.5	16.8	58.1	
04/17/15	15:32:38	42.5	206.5	73.7	73.7	44.0	231.0	0.1	0.1	-0.3	0.1	0.2	0.1	0.3	0.1	0.3	0.0	40.6	57.6	36.4	50.5	16.9	58.2	
04/17/15	16:32:38	40.6	320.2	80.2	76.6	44.0	230.0	0.2	0.1	0.1	0.1	0.4	0.2	0.1	0.1	0.4	0.0	39.5	57.5	36.8	50.5	16.8	58.2	
04/17/15	17:32:37	40.5	325.2	81.9	78.1	43.9	231.0	0.2	0.1	0.0	0.0	0.1	0.2	0.9	0.1	0.4	0.0	39.8	57.5	35.4	50.4	16.8	58.1	
04/17/15	18:32:37	40.5	325.3	80.4	77.6	44.0	232.0	0.3	0.1	0.1	0.0	0.3	0.2	0.1	0.1	0.9	0.0	38.7	57.5	35.3	50.5	16.6	58.2	
04/17/15	19:32:36	40.5	324.8	80.8	77.4	44.0	231.0	0.1	0.1	-0.3	0.0	0.2	0.2	0.1	0.1	0.2	0.0	40.1	57.5	35.4	50.5	16.7	58.2	
04/17/15	20:32:36	43.3	133.0	81.3	74.2	44.0	231.0	0.2	0.1	0.0	0.0	0.1	0.2	0.2	0.1	0.3	0.0	0.2	20.5	0.0	3.9	0.3	16.5	
04/17/15	21:32:35	43.3	132.3	80.6	72.5	44.0	231.0	0.1	0.1	-0.1	0.0	-0.1	0.2	0.0	0.0	0.1	0.3	0.0	0.3	19.4	0.1	0.0	0.1	10.3
04/17/15	22:32:35	43.3	134.5	80.2	72.2	44.0	232.0	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.3	0.0	0.4	19.0	-0.2	0.0	0.8	8.8	
04/17/15	23:32:35	43.3	132.5	79.8	72.3	43.9	231.0	0.0	0.1	0.5	0.1	0.2	0.2	0.2	0.0	0.5	0.0	0.0	18.5	-0.1	0.0	0.3	8.4	
04/18/15	0:32:34	40.5	331.5	82.4	76.4	44.0	231.0	0.4	0.1	0.1	0.0	0.2	0.2	0.3	0.0	0.4	0.0	38.2	57.8	35.7	50.6	16.9	58.4	
04/18/15	1:32:34	40.5	328.5	83.6	78.3	44.0	231.0	0.9	0.1	0.0	0.0	0.2	0.2	0.3	0.0	0.3	0.0	39.6	57.5	35.4	50.3	16.8	58.3	
04/18/15	2:32:33	40.5	324.0	81.5	77.5	44.0	231.0	0.4	0.1	-0.2	0.0	0.3	0.2	0.3	0.0	0.3	0.0	40.2	57.6	34.8	50.4	16.8	58.3	
04/18/15	3:32:33	40.5	325.2	83.4	78.6	44.0	231.0	0.0	0.1	-0.1	0.0	0.1	0.2	0.0	0.0	0.5	0.0	38.7	57.5	34.4	50.3	16.7	58.2	
04/18/15	4:32:32	40.5	328.5	83.4	78.4	43.9	231.0	0.8	0.1	0.1	0.0	0.0	0.2	0.3	0.0	0.3	0.0	39.1	57.5	35.5	50.3	17.0	58.2	
04/18/15	5:32:32	40.5	331.7	82.3	78.3	43.9	232.0	0.4	0.1	0.0	0.0	0.2	0.2	0.1	0.0	0.5	0.0	40.8	57.5	35.2	50.3	16.8	58.2	
04/18/15	6:32:31	40.5	323.7	82.2	78.8	43.9	231.0	0.4	0.1	0.0	0.0	0.2	0.2	0.4	0.0	0.4	0.0	40.0	57.5	34.8	50.3	17.0	58.2	
04/18/15	7:32:31	40.6	322.3	85.1	82.1	43.9	230.0	0.2	0.1	-0.1	0.0	0.2	0.3	0.1	0.0	0.4	0.0	40.4	57.4	35.3	50.3	16.8	58.2	
04/18/15	8:32:30	42.4	200.4	86.1	80.6	43.9	231.0	0.1	0.1	0.2	0.0	0.3	0.3	0.3	0.0	0.4	0.0	40.6	57.4	35.5	50.1	16.4	58.0	
04/18/15	9:32:30	42.5	204.2	89.1	81.9	43.9	230.0	0.1	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.1	0.0	39.6	57.3	37.0	50.1	17.3	57.9	
04/18/15	10:32:29	42.4	196.3	91.1	84.0	43.9	231.0	0.3	0.0	-0.2	0.0	0.2	0.3	0.0	0.0	0.1	-0.1	39.5	57.3	36.1	50.0	17.2	57.9	
04/18/15	11:32:29	42.4	194.3	92.5	85.1	43.8	230.0	0.3	0.0	0.4	0.0	0.3	0.1	0.3	0.0	0.2	-0.1	40.4	57.2	36.5	50.0	17.2	57.8	
04/18/15	12:32:28	42.5	200.5	94.0	85.7	43.8	230.0	0.0	0.0	-0.2	0.0	0.1	0.3	0.4	0.0	0.4	0.0	39.7	57.2	37.4	50.0	16.6	57.8	
04/18/15	13:32:28	42.5	200.2	94.8	86.6	43.8	230.0	-0.1	0.0	-0.1	0.0	0.1	0.3	0.4	0.0	0.5	-0.1	38.8	57.2	35.8	49.9	16.3	57.8	
04/18/15	14:32:27	42.4	196.4	97.2	88.0	43.8	231.0	0.2	0.0	0.2	0.0	0.8	0.0	0.1	0.0	0.4	-0.1	39.7	57.1	35.8	49.9	17.1	57.8	
04/18/15	15:32:27	42.5	201.3	95.1	85.2	43.8	230.0	0.1	0.0	-0.1	0.0	0.2	0.0	0.7	0.0	0.3	0.0	39.7	57.2	35.6	50.0	17.3	57.8	
04/18/15	16:32:26	40.6	316.5	90.0	84.7	43.9	231.0	0.4	0.1	-0.2	0.0	-0.1	0.0	0.2	0.1	0.2	0.0	40.0	57.4	34.1	50.2	17.2	58.1	
04/18/15	17:32:26	40.5	310.7	88.4	83.8	43.9	231.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.1	0.2	0.0	40.8	57.4	34.5	50.2	17.8	58.2	
04/18/15	18:32:25	40.5	322.7	86.9	82.6	43.9	230.0	0.2	0.0	-0.4	0.0	0.0	0.1	0.8	0.1	0.2	0.0	38.8	57.5	34.5	50.3	16.8	58.2	
04/18/15	19:32:25	40.6	323.3	85.5	81.1	43.9	231.0	0.3	0.1	-0.2	0.0	0.2	0.1	0.1	0.1	1.1	0.0	38.5	57.5	34.7	50.3	18.2	58.2	
04/18/15	20:32:24	43.4	127.6	85.8	77.7	43.9	231.0	0.1	0.0	-0.3	0.0	0.0												

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/19/15	16:32:14	40.5	318.4	90.6	85.1	43.9	229.0	0.1	0.1	0.1	0.0	0.2	0.0	0.3	0.1	0.3	0.0	39.6	57.4	34.5	50.2	17.3	58.1	
04/19/15	17:32:14	40.6	320.3	81.8	77.9	44.0	231.0	0.1	0.1	0.0	0.0	0.3	0.1	0.2	0.1	0.3	0.0	39.1	57.6	34.1	50.5	16.7	58.3	
04/19/15	18:32:13	40.6	316.7	80.6	76.7	44.0	230.0	0.4	0.1	0.2	0.1	0.5	0.2	0.3	0.1	0.4	0.0	40.5	57.6	34.1	50.6	16.9	58.3	
04/19/15	19:32:13	40.6	325.3	82.2	77.4	44.0	231.0	0.1	0.1	0.1	0.1	0.3	0.2	0.4	0.1	0.4	0.0	38.8	57.6	35.1	50.5	16.8	58.3	
04/19/15	20:32:12	43.3	134.3	82.6	74.6	44.0	231.0	0.2	0.1	0.0	0.0	0.2	0.2	0.0	0.1	0.3	0.0	0.2	20.5	-0.1	4.0	0.2	16.7	
04/19/15	21:32:12	43.4	131.3	79.4	71.8	44.0	231.0	0.2	0.1	0.0	0.1	0.3	0.2	0.3	0.1	0.5	0.1	-0.1	19.4	0.6	0.0	0.1	10.4	
04/19/15	22:32:11	43.4	133.1	78.1	70.4	44.0	231.0	0.1	0.2	-0.2	0.1	0.2	0.2	0.4	0.1	0.2	0.1	0.1	19.0	0.1	0.0	0.2	9.0	
04/19/15	23:32:11	43.3	130.7	77.5	69.8	44.0	231.0	0.2	0.2	-0.2	0.1	0.3	0.2	0.4	0.1	0.9	0.1	0.1	18.6	0.2	0.0	0.3	8.6	
04/20/15	0:32:11	40.6	329.8	78.0	73.0	44.0	232.0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	37.9	57.9	35.4	50.7	17.3	58.5	
04/20/15	1:32:10	40.6	325.7	78.0	74.9	44.0	229.0	0.1	0.1	-0.2	0.1	0.3	0.2	0.3	0.0	0.5	0.1	40.2	57.6	35.6	50.6	17.9	58.3	
04/20/15	2:32:10	40.6	323.0	79.1	75.4	44.0	231.0	0.2	0.1	0.0	0.0	0.2	0.2	0.2	0.0	0.3	0.1	39.4	57.5	35.1	50.5	17.0	58.3	
04/20/15	3:32:09	40.6	326.2	79.2	75.7	44.0	231.0	0.8	0.1	0.1	0.0	0.2	0.2	-0.1	0.0	0.5	0.1	39.4	57.5	34.8	50.5	16.8	58.3	
04/20/15	4:32:09	40.6	322.5	79.8	76.1	44.0	231.0	0.3	0.1	0.1	0.0	0.2	0.2	0.3	0.0	0.3	0.1	39.4	57.5	34.9	50.5	17.0	58.2	
04/20/15	5:32:08	40.5	326.7	80.1	76.3	44.0	231.0	0.4	0.1	0.0	0.0	0.0	0.2	0.4	0.0	0.5	0.0	39.0	57.5	34.9	50.5	16.5	58.2	
04/20/15	6:32:08	40.5	320.8	83.7	78.9	44.0	231.0	0.1	0.1	0.1	0.0	0.1	0.3	0.2	0.0	0.3	0.0	40.1	57.4	34.6	50.4	17.1	58.2	
04/20/15	7:32:07	40.6	324.7	86.2	81.5	43.9	231.0	0.1	0.1	-0.3	0.0	0.1	0.3	0.5	0.1	0.4	0.0	39.3	57.3	35.4	50.3	17.0	58.1	
04/20/15	8:32:07	42.6	199.6	91.1	82.2	43.9	230.0	0.3	0.1	0.0	0.0	0.3	0.3	0.3	0.0	0.2	0.0	38.7	57.3	36.0	50.1	18.2	57.9	
04/20/15	9:32:06	42.5	200.6	91.9	83.0	43.9	229.0	0.0	0.0	0.0	0.0	0.3	0.3	0.4	0.0	0.4	0.0	38.8	57.2	35.3	50.1	16.6	57.9	
04/20/15	10:32:06	42.4	199.3	95.1	85.1	43.9	230.0	0.3	0.1	0.6	0.0	0.7	0.2	0.4	0.0	0.4	0.0	38.6	57.1	35.7	50.0	16.5	57.8	
04/20/15	11:32:05	42.4	202.9	94.6	84.3	43.9	230.0	0.2	0.1	-0.1	0.0	0.0	0.1	0.1	0.0	0.2	0.0	39.6	57.2	36.5	50.1	17.9	57.8	
04/20/15	12:32:05	42.4	201.2	91.0	81.3	43.9	231.0	0.1	0.1	-0.3	0.1	0.1	0.1	0.2	0.1	0.2	0.0	38.3	57.3	36.5	50.1	16.8	57.9	
04/20/15	13:32:05	42.4	202.6	82.8	78.0	43.9	231.0	0.4	0.1	0.3	0.1	0.8	0.0	0.1	0.1	0.2	0.0	38.8	57.4	36.0	50.3	17.1	58.0	
04/20/15	14:32:05	42.5	204.4	73.2	73.0	44.0	231.0	0.2	0.1	0.0	0.0	0.3	0.1	0.2	0.1	0.4	0.1	40.6	57.6	37.7	50.6	16.6	58.2	
04/20/15	15:32:04	42.6	202.9	71.3	71.1	44.0	231.0	0.1	0.2	-0.2	0.1	0.1	0.2	0.2	0.1	0.4	0.1	39.1	57.6	36.4	50.6	16.6	58.2	
04/20/15	16:32:04	40.6	321.2	74.5	72.5	44.0	231.0	0.0	0.1	0.2	0.1	0.1	0.1	0.3	0.1	0.4	0.1	40.0	57.6	34.5	50.6	17.4	58.3	
04/20/15	17:32:03	40.6	323.0	71.5	68.5	44.0	231.0	0.2	0.2	0.2	0.1	0.2	0.2	0.1	1.2	0.1	0.5	0.1	37.7	57.6	34.4	50.7	17.2	58.4
04/20/15	18:32:03	40.6	325.2	71.9	68.5	43.9	231.0	0.2	0.2	0.0	0.1	0.2	0.2	0.1	0.2	0.4	0.1	39.0	57.6	34.5	50.6	17.3	58.4	
04/20/15	19:32:02	40.7	330.9	74.3	70.3	43.9	230.0	0.0	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	39.2	57.6	35.0	50.6	16.8	58.2	
04/20/15	20:32:02	43.3	130.9	70.8	68.4	43.9	231.0	0.1	0.1	0.1	0.1	0.3	0.2	1.0	0.2	0.2	0.1	0.3	20.6	-0.1	4.2	0.1	16.7	
04/20/15	21:32:02	43.3	134.2	68.0	66.6	43.9	231.0	0.1	0.2	-0.2	0.1	0.4	0.2	0.4	0.1	0.4	0.1	0.1	19.5	0.0	0.1	0.3	10.4	
04/20/15	22:32:01	43.4	131.5	67.6	66.5	43.8	232.0	0.2	0.2	0.0	0.1	0.2	0.2	0.4	0.1	0.4	0.1	0.1	19.0	-0.1	0.1	0.3	8.9	
04/20/15	23:32:01	43.3	130.5	67.7	66.7	43.9	231.0	0.0	0.2	0.1	0.1	0.2	0.2	0.5	0.1	0.3	0.1	0.1	18.6	1.0	0.0	0.2	8.4	
04/21/15	0:32:00	40.6	331.6	75.1	70.7	43.9	231.0	0.1	0.2	-0.2	0.1	0.3	0.2	0.2	0.1	0.6	0.1	38.7	57.9	35.5	50.7	16.9	58.5	
04/21/15	1:32:00	40.6	332.5	76.1	72.2	43.9	231.0	0.4	0.2	0.0	0.0	0.2	0.2	0.2	0.1	0.5	0.1	38.7	57.7	35.0	50.5	16.9	58.3	
04/21/15	2:31:59	40.6	326.8	76.4	72.9	43.8	231.0	0.2	0.1	-0.1	0.0	0.2	0.2	0.2	0.1	0.3	0.1	39.2	57.6	35.9	50.5	16.7	58.3	
04/21/15	3:31:59	40.6	329.1	76.3	72.8	43.9	231.0	0.1	0.1	0.0	0.0	0.2	0.2	0.4	0.1	0.4	0.1	38.5	57.6	35.2	50.5	16.7	58.3	
04/21/15	4:31:59	40.5	327.8	76.0	72.9	43.8	231.0	1.0	0.1	-0.1	0.0	0.1	0.2	0.2	0.1	0.4	0.1	39.3	57.6	35.1	50.5	16.8	58.3	
04/21/15	5:31:58	40.6	323.8	75.3	72.4	43.8	231.0	0.2	0.1	-0.3	0.1	0.3	0.2	0.2	0.1	0.3	0.1	38.4	57.6	35.7	50.5	17.2	58.3	
04/21/15	6:31:58	40.6	325.8	77.7	74.1	43.8	230.0	0.5	0.1	-0.1	0.0	0.2	0.2	0.0	0.0	0.5	0.0	39.0	57.5	35.6	50.5	17.0	58.2	
04/21/15	7:31:57	40.6	322.7	78.7	75.8	43.8	231.0	0.4	0.1	0.0	0.0	0.0	0.3	0.3	0.0	0.5	0.1	40.3	57.5	35.0	50.4	17.2	58.2	
04/21/15	8:31:56	42.5	200.5	76.0	76.2	43.9	231.0	0.2	0.1	0.1	0.0	0.2	0.3	0.2	0.0	0.2	0.0	39.1	57.6	36.1	50.4	16.5	58.1	
04/21/15	9:31:56	42.6	201.8	75.6	76.4	43.9	231.0	0.2	0.1	0.2	0.0	0.2	0.3	0.1	0.0	0.3	0.0	38.7	57.5	37.9	50.4	17.8	58.1	
04/21/15	10:31:56	42.5	203.9	76.8	77.3	43.9	230.0	0.3	0.1	-0.1	0.1	0.1	0.4	0.1	0.0	0.3	0.0	39.9	57.5	36.5	50.3	16.0	58.0	
04/21/15	11:31:55	42.6	197.3	78.7	80.0	43.8	230.0	0.2	0.1	0.0	0.0	0.3	0.3	0.3	0.0	0.2	0.0	39.5	57.5	36.3	50.3	17.0	58.0	
04/21/15	12:31:55	42.5	199.8	89.1	82.2	43.8	230.0	0.2	0.1	-0.2	0.1	0.3	0.2	0.6	0.0	0.2	0.0	38.6	57.3	37.0	50.1	16.6	57.9	
04/21/15	13:31:54	42.4	200.3	90.4	82.6	43.9	231.0	0.1	0.0	0.0	0.1	-0.1	0.2	0.2	0.0	0.3	0.0	38.6	57.2	35.6	50.1	16.8	57.8	
04/21/15	14:31:54	42.5	198.6	91.1	82.5	43.9	231.0	-0.1	0.0	0.9	0.1	1.1	0.1	0.3	0.0	0.4	0.0	39.0	57.2	35.8	50.0	16.9	57.8	
04/21/15	15:31:53	42.4	198.7	91.1	82.1	43.9	231.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.4	0.0	38.7	57.2	34.7	50.1	16.9	57.8	
04/21/15	16:31:53	40.6	313.6	88.2	83.1	43.9	230.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.3	0.0	39.0	57.4	36.3	50.3	17.1	58.1	
04/21/15	17:31:52	40.5	318.2	86.9	81.8	43.9	230.0	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.3	0.0	38.5	57.4	34.0	50.3	17.7	58.1
04/21/15	18:31:52	40.5	322.0	84.5	79.6	44.0	231.0	0.2	0.1	-0.1	0.0	0.1	0.0	0.4	0.1	0.3	0.0	38.4	57.5	34.1	50.3	16.9	58.2	
04/21/15	19:31:51	40.6	322.3	83.8	78.5	43.9	231.0	0.0	0.1	-0.1	0.0	-0.2	0.1	0.1	0.1	0.3	0.0	38.4	57.5	34.5	50.3	17.3	58.2	
04/21/15	20:31:51	43.3	134.4	82.4	74.7	43.9	230.0	0.1	0.1	0.2	0.0	0.1	0.1	0.3	0.1	0.3	0.0	0.2	20.6	0.1	4.2	0.0	16.6	
04/21/15	21:31:50	43.4	131.6	80.7	72.5	44.0	231.0	0.1	0.1	-0.3	0.1	0.0	0.2	0.2	0.1	0.4	0.0	0.1	19.5	0.1	0.0	0.3	10.2	
04/21/15	22:31:50	43.3	131.5	80.3	72.1	44.0	232.0	0.0	0.1	0.2	0.1	0.1												

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
04/22/15	18:31:40	40.7	324.6	82.4	77.3	44.0	231.0	0.3	0.1	0.1	0.1	0.1	0.0	0.3	0.1	0.2	0.0	39.3	57.5	34.3	50.5	16.2	58.2
04/22/15	19:31:39	40.6	316.3	79.6	75.6	44.0	232.0	0.2	0.1	0.0	0.1	0.2	0.1	0.1	0.1	0.3	0.1	38.1	57.6	34.0	50.5	16.6	58.2
04/22/15	20:31:39	43.4	129.6	78.9	71.4	44.0	231.0	0.2	0.1	-0.1	0.1	0.0	0.1	0.2	0.1	0.5	0.1	0.1	20.7	-0.1	4.3	0.7	16.8
04/22/15	21:31:38	43.4	132.6	70.8	69.4	44.0	232.0	0.2	0.2	0.4	0.1	0.1	0.2	0.3	0.1	0.3	0.1	0.2	19.6	-0.1	0.0	0.1	10.5
04/22/15	22:31:38	43.4	128.8	69.4	68.5	44.0	231.0	0.1	0.2	0.2	0.1	0.1	0.2	0.8	0.1	0.3	0.1	0.2	19.1	0.1	0.1	0.2	8.9
04/22/15	23:31:38	43.5	131.3	68.6	67.5	44.0	232.0	0.0	0.2	0.0	0.1	0.3	0.2	0.2	0.1	0.6	0.1	0.0	18.7	-0.1	0.1	0.3	8.5
04/23/15	0:31:37	40.6	324.0	74.9	70.2	44.0	231.0	0.3	0.2	0.3	0.1	0.3	0.2	0.2	0.1	0.1	0.1	39.0	57.9	35.3	50.7	17.0	58.5
04/23/15	1:31:37	40.6	322.5	77.0	72.9	44.0	232.0	0.1	0.1	-0.2	0.1	0.2	0.2	0.9	0.0	0.3	0.1	40.9	57.7	34.6	50.5	16.7	58.3
04/23/15	2:31:36	40.6	328.1	76.9	73.9	44.0	231.0	0.2	0.1	0.1	0.1	0.0	0.2	0.2	0.0	1.3	0.1	38.8	57.6	34.9	50.5	16.4	58.3
04/23/15	3:31:36	40.5	320.7	76.2	73.3	44.0	232.0	0.2	0.1	-0.2	0.1	0.3	0.2	0.4	0.1	0.3	0.0	38.5	57.6	35.3	50.5	18.4	58.2
04/23/15	4:31:35	40.6	329.5	77.5	73.5	44.0	231.0	0.1	0.1	-0.2	0.1	0.0	0.2	0.6	0.0	0.4	0.1	39.2	57.6	34.9	50.5	17.1	58.2
04/23/15	5:31:35	40.6	319.9	76.1	73.0	44.0	231.0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.6	0.1	39.0	57.6	35.7	50.5	17.0	58.2
04/23/15	6:31:34	40.6	323.4	79.4	76.4	44.0	231.0	0.3	0.1	-0.1	0.0	0.1	0.3	0.3	0.0	0.3	0.1	40.0	57.4	35.0	50.4	17.0	58.2
04/23/15	7:31:34	40.6	324.1	80.9	78.9	43.9	231.0	0.1	0.1	0.1	0.0	0.6	0.3	0.0	0.0	0.3	0.0	38.2	57.4	35.3	50.4	16.5	58.1
04/23/15	8:31:33	40.6	316.9	82.6	80.5	43.9	230.0	0.5	0.1	0.1	0.0	0.0	0.2	0.1	0.0	1.2	0.0	38.8	57.4	34.9	50.3	16.8	58.1
04/23/15	9:31:33	40.7	319.6	83.9	81.1	43.9	231.0	0.6	0.0	0.1	0.0	0.1	-0.1	0.2	0.0	0.4	0.0	39.2	57.4	35.5	50.2	17.3	58.1
04/23/15	10:31:32	40.6	310.0	81.4	77.8	44.0	231.0	0.2	0.1	0.0	0.0	1.0	0.1	0.2	0.0	0.5	0.0	39.9	57.4	35.2	50.3	17.0	58.1
04/23/15	11:31:32	40.6	317.3	82.3	78.2	44.0	231.0	0.3	0.1	0.2	0.1	0.1	0.3	0.0	0.0	0.3	0.0	39.0	57.4	35.2	50.3	17.5	58.1
04/23/15	12:31:31	40.7	319.5	81.1	78.7	43.9	230.0	0.5	0.1	0.1	0.0	0.0	0.3	0.1	0.0	0.4	0.0	40.2	57.4	35.0	50.3	17.2	58.1
04/23/15	13:31:23	40.6	312.9	82.6	80.3	43.9	232.0	0.1	0.1	0.1	0.0	1.1	0.1	0.3	0.0	0.3	0.0	39.2	57.4	35.0	50.3	17.9	58.0
04/23/15	14:31:21	40.7	314.9	84.7	80.7	43.9	231.0	0.3	0.1	0.0	0.1	0.1	0.3	0.2	0.1	0.5	0.0	39.5	57.3	34.7	50.2	17.3	58.0
04/23/15	15:31:20	40.6	312.8	89.1	83.9	43.9	230.0	0.2	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.3	0.0	38.7	57.3	34.4	50.2	17.1	57.9
04/23/15	16:31:18	40.7	313.5	88.8	83.7	43.9	230.0	0.0	0.0	0.1	0.0	0.7	0.1	0.3	0.1	0.3	0.0	38.7	57.3	34.0	50.2	16.2	58.0
04/23/15	17:31:17	40.6	322.0	86.5	82.2	43.9	229.0	0.1	0.1	-0.2	0.0	0.2	0.1	0.4	0.1	0.5	0.0	38.0	57.4	34.5	50.3	17.3	58.0
04/23/15	18:31:15	40.5	316.3	83.8	79.7	44.0	230.0	0.1	0.1	0.0	0.0	0.1	0.0	0.4	0.1	0.4	0.0	38.7	57.4	33.8	50.3	17.5	58.0
04/23/15	19:31:14	40.5	328.6	83.2	78.7	44.0	231.0	0.1	0.1	-0.1	0.0	0.0	0.1	0.4	0.1	0.3	0.0	39.0	57.4	33.8	50.3	16.9	58.0
04/23/15	20:31:12	43.3	132.9	83.1	75.4	44.0	230.0	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.4	0.0	0.3	20.6	0.4	4.5	0.3	16.6
04/23/15	21:31:11	43.3	130.2	82.0	73.8	44.0	232.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.0	0.3	19.5	-0.2	0.0	0.2	10.1
04/23/15	22:31:09	43.3	133.9	82.3	73.9	44.0	231.0	0.2	0.1	0.5	0.1	0.1	0.2	0.4	0.1	0.2	0.0	0.1	19.1	0.1	0.0	0.2	8.5
04/23/15	23:31:08	43.4	132.9	81.1	72.8	44.0	230.0	0.1	0.1	0.0	0.1	0.0	0.2	0.3	0.0	0.5	0.1	0.3	18.6	-0.2	0.0	0.2	8.1
04/24/15	0:31:06	40.6	322.0	79.3	75.2	44.0	231.0	0.2	0.1	-0.3	0.0	0.2	0.2	0.0	0.0	0.2	0.0	37.4	57.9	34.8	50.7	17.2	58.4
04/24/15	1:31:05	40.6	329.2	79.0	75.6	44.0	231.0	0.2	0.1	0.4	0.0	0.2	0.2	0.3	0.0	0.2	0.0	39.3	57.7	35.6	50.6	17.5	58.3
04/24/15	2:31:04	40.5	322.9	78.1	75.3	44.0	231.0	0.3	0.1	0.1	0.0	0.2	0.1	0.2	0.0	0.5	0.1	38.9	57.7	34.7	50.5	16.9	58.3
04/24/15	3:31:04	40.6	326.5	77.4	74.3	44.0	231.0	0.3	0.1	-0.2	0.0	0.4	0.2	0.2	0.0	0.5	0.0	38.5	57.7	34.5	50.6	16.8	58.3
04/24/15	4:31:03	40.6	326.8	77.2	74.1	44.0	231.0	0.4	0.1	0.4	0.0	0.2	0.2	0.4	0.0	0.3	0.0	39.7	57.7	35.2	50.6	17.6	58.3
04/24/15	5:31:03	40.6	324.0	76.9	74.2	44.0	231.0	0.1	0.1	-0.2	0.0	-0.1	0.2	0.3	0.0	0.3	0.0	39.1	57.7	34.7	50.5	16.7	58.3
04/24/15	6:31:02	40.5	326.6	79.0	76.2	44.0	230.0	0.1	0.1	-0.1	0.0	0.4	0.3	0.1	0.0	0.3	0.1	39.1	57.6	35.2	50.5	16.5	58.2
04/24/15	7:31:02	40.6	325.8	80.9	78.5	43.9	230.0	0.0	0.1	0.0	0.0	0.1	0.3	0.4	0.0	0.4	0.0	38.2	57.6	35.5	50.5	17.5	58.2
04/24/15	8:31:01	42.5	199.1	81.1	80.2	43.9	230.0	0.1	0.1	0.0	0.0	0.3	0.3	1.0	0.0	0.3	0.0	38.7	57.6	37.1	50.3	16.4	58.1
04/24/15	9:31:01	42.6	197.8	76.6	78.0	43.9	231.0	0.3	0.1	-0.1	0.0	0.2	0.3	0.3	0.0	1.0	0.0	39.2	57.7	38.1	50.4	18.3	58.1
04/24/15	10:31:00	42.5	198.0	77.5	79.0	43.9	230.0	0.3	0.1	0.1	0.0	0.2	0.3	0.3	0.0	0.5	0.0	38.3	57.6	37.2	50.4	17.1	58.1
04/24/15	11:31:00	42.5	203.8	77.3	78.6	43.9	231.0	0.2	0.1	0.1	0.0	0.7	0.2	0.3	0.0	0.3	0.0	38.5	57.6	37.7	50.4	16.8	58.1
04/24/15	12:30:59	42.5	201.5	76.9	77.7	43.9	230.0	0.1	0.1	0.0	0.1	0.0	0.2	0.3	0.0	0.5	0.0	39.8	57.6	38.4	50.4	17.2	58.1
04/24/15	13:30:59	42.5	201.4	77.0	77.8	43.9	231.0	0.3	0.1	0.1	0.1	0.1	0.2	0.4	0.0	0.5	0.0	38.9	57.5	36.4	50.4	17.1	58.1
04/24/15	14:30:58	42.5	201.3	76.4	76.6	43.9	231.0	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.3	0.0	39.0	57.5	36.8	50.4	17.2	58.1
04/24/15	15:30:58	42.6	200.8	76.1	75.7	43.9	230.0	0.2	0.1	0.2	0.1	0.4	0.1	0.1	0.0	0.2	0.1	38.1	57.6	36.0	50.5	16.7	58.1
04/24/15	16:30:57	40.7	312.7	80.6	77.6	43.9	231.0	0.2	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0.5	0.0	38.4	57.5	35.7	50.4	16.9	58.1
04/24/15	17:30:57	40.6	317.8	81.4	77.9	43.9	230.0	0.3	0.1	-0.3	0.1	0.6	0.0	0.1	0.1	0.2	0.0	38.5	57.6	34.8	50.4	17.6	58.2
04/24/15	18:30:56	40.6	323.3	81.3	76.9	44.0	231.0	0.0	0.1	0.0	0.1	0.2	0.1	0.1	0.1	0.4	0.0	38.0	57.6	34.9	50.4	17.1	58.2
04/24/15	19:30:56	40.6	319.2	81.0	76.3	44.0	231.0	0.2	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.0	40.0	57.6	33.8	50.5	17.1	58.2
04/24/15	20:30:55	43.3	129.8	80.5	72.7	44.0	232.0	0.1	0.1	0.1	0.1	0.8	0.2	0.3	0.1	0.5	0.0	0.1	20.5	0.2	4.5	0.4	16.7
04/24/15	21:30:55	43.3	134.9	78.6	70.4	44.0	231.0	0.2	0.1	0.0	0.1	0.2	0.2	0.2	0.1	0.4	0.1	0.0	19.4	-0.2	0.0	0.4	10.0
04/24/15	22:30:54	43.4	129.8	78.2	70.3	44.0	232.0	0.1	0.2	0.1	0.1	0.4	0.2	0.3	0.1	0.3	0.1	0.1	19.0	-0.1	0.0	0.1	8.5
04/24/15	23:30:54	43.3	134.7	77.5	69.9	44.0	231.0	0.2	0.1	0.1	0.1	0.3	0.2	0.1	0.0	0.4	0.1	0.3	18.6	0.2	0.0	0.1	8.1
04/25/15	0:30:54	40.5	323.0	78.5	72.8	44.0	231.0	0.1	0.2	0.2	0.1	0.2	0										

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/25/15	20:30:44	43.4	132.0	87.3	78.9	43.9	231.0	0.2	0.1	-0.2	0.0	0.2	0.2	0.4	0.1	0.4	0.0	0.1	20.6	-0.3	4.7	0.2	16.4	
04/25/15	21:30:43	43.3	129.6	84.3	76.3	43.9	229.0	0.1	0.1	-0.1	0.1	0.5	0.2	-0.1	0.1	0.4	0.1	0.0	19.5	0.1	0.0	0.2	9.6	
04/25/15	22:30:43	43.3	132.1	82.9	75.2	43.9	229.0	0.2	0.1	0.1	0.0	0.3	0.2	0.4	0.0	0.5	0.1	0.1	19.0	-0.1	0.0	0.2	8.0	
04/25/15	23:30:42	43.3	131.3	83.3	75.5	43.9	231.0	0.1	0.1	-0.1	0.1	0.3	0.2	0.1	0.1	0.4	0.1	0.2	18.6	-0.2	0.0	0.6	7.6	
04/26/15	0:30:42	40.6	322.0	84.3	78.3	44.0	231.0	0.2	0.1	-0.1	0.1	0.1	0.2	0.3	0.1	0.3	0.0	37.3	57.8	36.6	50.6	17.5	58.4	
04/26/15	1:30:41	40.5	326.0	83.4	79.1	44.0	231.0	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.0	0.3	0.0	38.7	57.7	35.3	50.4	16.6	58.3	
04/26/15	2:30:41	40.6	321.3	83.1	79.1	43.9	231.0	0.1	0.1	0.1	0.0	0.2	0.2	0.4	0.0	0.4	0.0	37.8	57.6	35.4	50.5	17.0	58.2	
04/26/15	3:30:40	40.6	319.7	83.3	79.2	43.9	232.0	0.4	0.1	0.8	0.0	0.1	0.2	0.0	0.0	0.5	0.0	38.5	57.6	34.7	50.4	18.1	58.2	
04/26/15	4:30:40	40.5	320.2	83.0	79.4	44.0	230.0	0.1	0.1	0.0	0.0	0.2	0.2	0.2	0.0	0.2	0.0	37.9	57.6	35.2	50.4	16.9	58.2	
04/26/15	5:30:39	40.6	320.8	83.4	79.2	44.0	231.0	0.0	0.1	0.1	0.0	0.1	0.2	0.3	0.0	0.1	0.0	38.0	57.6	34.8	50.4	16.6	58.2	
04/26/15	6:30:39	40.6	327.4	85.0	80.5	43.9	232.0	0.1	0.1	0.1	0.0	0.2	0.3	0.1	0.0	0.3	0.0	38.4	57.5	34.7	50.3	16.3	58.1	
04/26/15	7:30:38	40.6	322.2	86.7	82.3	43.9	230.0	0.1	0.1	0.0	0.0	0.1	0.3	0.8	0.0	0.3	0.0	38.7	57.5	33.8	50.3	16.7	58.1	
04/26/15	8:30:38	42.6	201.3	90.0	82.6	43.9	230.0	0.0	0.1	-0.1	0.0	0.2	0.4	0.4	0.0	1.1	0.0	37.6	57.4	36.8	50.2	17.3	57.9	
04/26/15	9:30:37	42.6	199.0	91.9	84.1	43.9	230.0	0.5	0.0	0.1	0.0	-0.1	0.3	0.1	0.0	0.3	0.0	37.7	57.4	35.4	50.1	17.0	57.8	
04/26/15	10:30:37	42.5	200.2	94.2	85.5	43.8	229.0	0.0	0.0	-0.2	0.0	0.1	0.3	0.1	0.0	0.3	0.0	38.7	57.4	37.3	50.0	17.6	57.8	
04/26/15	11:30:36	42.5	197.4	93.6	85.1	43.9	230.0	0.0	0.0	-0.2	0.0	0.2	-0.1	0.2	0.0	0.5	0.0	39.4	57.3	37.2	50.0	17.4	57.9	
04/26/15	12:30:36	42.5	199.9	94.3	85.2	43.8	229.0	0.0	0.1	0.1	0.0	0.0	0.3	0.1	0.0	0.2	0.0	38.2	57.3	35.8	50.1	17.0	57.8	
04/26/15	13:30:35	42.5	194.6	95.9	86.7	43.8	229.0	0.1	0.0	-0.1	0.0	0.9	0.3	0.7	0.0	0.4	0.0	37.5	57.3	37.1	50.0	17.6	57.8	
04/26/15	14:30:35	42.5	197.3	96.5	86.8	43.8	229.0	0.1	0.0	0.0	0.0	0.2	0.2	0.1	0.0	0.2	0.0	37.3	57.3	36.2	50.0	17.6	57.8	
04/26/15	15:30:34	42.6	196.0	96.4	86.5	43.8	229.0	0.4	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.4	0.0	38.1	57.3	36.1	50.0	17.3	57.8	
04/26/15	16:30:34	40.7	313.9	92.9	87.4	43.8	230.0	0.3	0.0	0.0	0.1	0.3	0.1	0.2	0.0	0.2	0.0	38.0	57.5	35.8	50.2	16.8	58.0	
04/26/15	17:30:33	40.6	312.1	91.3	87.0	43.9	229.0	0.1	0.0	0.1	0.0	0.2	0.1	0.3	0.1	1.0	0.0	37.8	57.5	34.2	50.2	16.7	58.0	
04/26/15	18:30:33	40.5	321.1	89.7	85.2	43.9	231.0	0.2	0.1	0.1	0.0	0.3	0.1	0.1	0.1	0.3	0.0	37.7	57.5	34.5	50.3	17.3	58.1	
04/26/15	19:30:32	40.5	320.2	88.1	83.8	43.9	230.0	0.3	0.0	-0.1	0.0	0.2	0.1	0.3	0.1	0.2	0.0	38.3	57.5	34.2	50.3	16.8	58.1	
04/26/15	20:30:32	43.4	130.7	88.5	80.5	43.9	230.0	0.0	0.1	-0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.0	-0.3	20.6	0.0	4.8	0.2	16.2	
04/26/15	21:30:32	43.4	131.5	86.6	78.2	43.9	229.0	0.1	0.1	0.1	0.0	0.2	0.2	0.3	0.1	0.3	0.0	0.0	19.5	0.2	-0.1	0.1	9.1	
04/26/15	22:30:31	43.3	130.7	85.3	77.2	43.9	231.0	0.4	0.1	0.0	0.1	0.3	0.2	0.3	0.1	0.3	0.0	-0.1	19.0	0.2	0.0	0.2	7.5	
04/26/15	23:30:31	43.4	130.8	84.5	76.7	43.9	231.0	0.1	0.1	0.1	0.1	0.2	0.2	0.4	0.1	0.3	0.1	0.8	18.6	-0.1	0.0	0.1	7.1	
04/27/15	0:30:30	40.6	324.0	84.8	79.5	43.9	230.0	0.1	0.1	-0.1	0.1	0.2	0.2	0.2	0.0	0.3	0.0	36.9	57.9	35.5	50.6	16.7	58.4	
04/27/15	1:30:30	40.6	320.8	85.4	81.0	43.9	230.0	0.3	0.1	0.9	0.0	0.2	0.1	0.2	0.0	0.4	0.0	37.4	57.7	34.2	50.4	16.8	58.2	
04/27/15	2:30:29	40.6	322.8	84.5	80.8	44.0	230.0	0.1	0.1	-0.2	0.1	0.3	0.1	0.3	0.0	0.3	0.0	37.3	57.6	35.2	50.4	16.6	58.2	
04/27/15	3:30:29	40.5	317.7	84.3	80.5	43.9	231.0	0.4	0.1	-0.1	0.0	0.1	0.1	0.2	0.0	0.5	0.0	37.9	57.6	35.7	50.4	17.1	58.2	
04/27/15	4:30:28	40.6	323.7	84.3	80.5	43.9	231.0	0.2	0.1	0.5	0.0	0.0	0.2	0.2	0.0	0.3	0.0	38.3	57.6	34.9	50.3	17.3	58.2	
04/27/15	5:30:28	40.6	318.2	83.6	80.0	43.9	231.0	0.1	0.1	-0.1	0.0	0.1	0.2	0.4	0.0	0.2	0.0	37.1	57.6	34.0	50.4	16.8	58.2	
04/27/15	6:30:27	40.6	315.3	81.5	77.9	44.0	231.0	0.3	0.1	-0.1	0.0	0.2	0.2	0.3	0.0	0.3	0.0	37.0	57.6	35.5	50.4	16.9	58.2	
04/27/15	7:30:27	40.6	317.9	80.7	77.2	43.9	231.0	0.2	0.1	0.2	0.0	0.2	0.2	0.5	0.0	0.5	0.0	37.9	57.6	34.6	50.5	16.6	58.3	
04/27/15	8:30:26	48.3	0.5	76.3	70.6	43.9	231.0	0.1	0.1	0.2	0.0	0.3	0.2	1.1	0.0	0.3	0.1	0.3	18.7	-0.1	4.3	0.1	15.2	
04/27/15	9:30:26	45.1	0.7	69.3	65.2	44.0	231.0	0.1	0.2	0.2	0.1	0.3	0.2	0.3	0.0	1.0	0.1	0.3	17.4	-0.1	0.1	0.0	8.5	
04/27/15	10:30:25	45.5	1.1	67.2	65.5	43.9	231.0	0.2	0.2	0.1	0.1	0.1	0.4	0.3	0.1	0.2	0.1	0.3	16.9	0.2	0.1	0.9	6.8	
04/27/15	11:30:25	46.1	0.7	67.7	66.0	43.9	231.0	0.2	0.2	-0.2	0.1	0.3	0.2	1.1	0.1	0.5	0.1	0.0	16.8	0.0	0.1	0.2	5.7	
04/27/15	12:30:24	40.7	315.8	78.6	73.7	43.9	231.0	0.2	0.2	0.0	0.1	0.2	0.2	0.1	0.0	0.3	0.1	34.9	58.0	35.9	50.6	17.2	58.4	
04/27/15	13:30:24	40.6	323.1	83.6	79.8	43.9	230.0	0.2	0.1	0.4	0.1	0.4	0.3	0.0	0.0	0.3	0.0	37.7	57.6	34.9	50.4	17.5	58.1	
04/27/15	14:30:23	40.6	314.9	83.4	80.2	43.9	230.0	0.1	0.1	-0.3	0.0	0.2	0.1	1.0	0.0	0.3	0.0	37.9	57.5	34.8	50.3	16.9	58.1	
04/27/15	15:30:23	40.8	314.1	81.7	79.4	44.0	231.0	0.1	0.1	-0.1	0.0	0.3	0.1	0.3	0.0	0.4	0.1	38.6	57.5	34.2	50.3	16.4	58.1	
04/27/15	16:30:22	40.8	319.5	80.8	77.8	44.0	231.0	0.5	0.1	-0.2	0.1	0.1	0.2	0.2	0.1	0.3	0.0	37.5	57.5	34.5	50.4	16.8	58.2	
04/27/15	17:30:23	40.7	316.1	80.5	77.6	44.0	231.0	0.2	0.1	0.1	0.1	0.1	0.1	1.0	0.1	0.4	0.0	38.0	57.5	35.6	50.4	16.6	58.2	
04/27/15	18:30:22	40.7	316.6	79.2	76.0	44.0	231.0	0.5	0.1	-0.3	0.1	0.2	0.2	0.3	0.1	0.4	0.1	38.4	57.6	34.8	50.4	16.7	58.2	
04/27/15	19:30:22	40.8	317.7	78.7	75.3	44.0	231.0	0.5	0.1	-0.1	0.0	0.1	0.2	0.0	0.1	0.5	0.1	38.2	57.5	34.9	50.5	16.8	58.2	
04/27/15	20:30:21	40.7	314.2	79.5	76.1	44.0	231.0	0.2	0.1	-0.1	0.0	0.2	0.2	0.2	0.1	0.4	0.1	37.1	57.5	35.0	50.4	16.3	58.1	
04/27/15	21:30:21	40.7	318.3	78.2	75.3	44.0	230.0	0.0	0.1	0.1	0.0	0.0	0.2	0.2	0.3	0.1	0.5	0.1	38.4	57.5	34.6	50.5	16.4	58.2
04/27/15	22:30:20	40.6	322.8	79.3	75.0	44.0	231.0	0.3	0.1	0.1	0.0	0.2	0.2	0.1	0.1	0.4	0.1	38.0	57.5	34.9	50.5	15.7	58.2	
04/27/15	23:30:20	40.7	313.7	77.8	74.3	44.0	231.0	0.1	0.1	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.3	0.0	37.4	57.5	34.1	50.5	16.6	58.2
04/28/15	0:30:20	40.6	315.3	79.1	74.3	44.0	231.0	0.2	0.1	0.1	0.1	0.0	0.2	0.2	0.1	0.4	0.0	37.5	57.5	34.7	50.5	16.6	58.1	
04/28/15	1:30:19	40.6	314.2	78.7	74.7	44.0	230.0	0.2	0.1	0.0	0.1	0.1	0.2	0.1	0.1	0.5	0.0	38.0	57.5	34.6	50.4	16.3	58.2	
04/28/15	2:30:19	40.6	316.2	76.3	73.5	44.0	231.0	0.3	0.1	0.0	0.1	0.4	0.2	0.2	0.1									

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
04/28/15	22:30:09	43.8	92.6	74.5	68.4	44.0	232.0	0.4	0.2	0.1	0.1	-0.1	0.2	0.1	0.1	0.2	0.1	0.0	18.0	-0.1	0.0	0.3	7.2	
04/28/15	23:30:08	43.8	92.5	74.0	67.9	44.0	231.0	0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.2	0.1	-0.1	18.1	0.0	0.1	0.1	7.3	
04/29/15	0:30:08	42.3	219.6	72.4	70.2	44.0	233.0	0.2	0.2	-0.3	0.1	0.3	0.2	0.3	0.1	0.2	0.1	0.0	18.2	0.8	0.0	0.1	7.3	
04/29/15	1:30:07	42.1	225.6	72.3	70.4	44.0	231.0	0.4	0.2	0.2	0.1	0.1	0.2	0.3	0.1	0.3	0.1	0.0	18.3	-0.1	0.0	0.5	7.4	
04/29/15	2:30:07	42.1	225.6	71.8	70.7	44.0	231.0	0.2	0.2	0.2	0.1	0.0	0.2	0.1	0.1	0.4	0.1	1.0	18.4	0.0	0.0	0.3	7.4	
04/29/15	3:30:07	42.1	227.8	72.6	70.7	44.0	231.0	0.0	0.2	0.7	0.1	0.2	0.2	0.3	0.1	0.3	0.1	0.1	18.4	-0.1	0.0	0.3	7.5	
04/29/15	4:30:06	42.0	228.9	71.2	69.7	44.0	232.0	0.1	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.4	0.1	0.0	18.4	-0.1	0.0	0.2	7.6	
04/29/15	5:30:06	42.0	225.7	70.7	69.4	44.0	231.0	0.5	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.8	18.4	0.1	0.0	0.1	7.7	
04/29/15	6:30:05	42.1	224.9	72.6	72.0	44.0	230.0	0.4	0.2	0.0	0.0	0.0	0.3	0.2	0.1	0.2	0.1	0.3	18.4	0.1	0.0	0.9	7.5	
04/29/15	7:30:05	42.2	225.4	75.6	75.0	43.9	230.0	0.1	0.1	0.1	0.1	0.0	1.1	0.3	0.1	0.1	0.2	0.0	0.1	18.5	0.0	0.0	0.3	7.3
04/29/15	8:30:04	43.3	130.8	81.9	76.1	43.9	231.0	0.0	0.1	-0.1	0.0	0.2	0.3	0.3	0.0	0.5	0.0	0.1	18.5	-0.2	0.0	0.0	7.1	
04/29/15	9:30:04	43.3	133.9	84.8	78.3	43.9	231.0	0.1	0.1	0.6	0.0	0.2	0.3	0.5	0.1	0.4	0.0	0.0	18.5	0.0	-0.1	0.0	6.8	
04/29/15	10:30:03	43.4	136.4	86.3	79.2	43.9	229.0	0.2	0.1	-0.2	0.0	0.3	0.2	0.1	0.0	0.4	0.0	0.1	18.6	-0.1	-0.1	0.1	6.7	
04/29/15	11:30:03	43.2	130.4	87.3	80.4	43.8	230.0	0.4	0.1	0.1	0.1	0.0	-0.1	0.3	0.1	0.0	1.1	0.0	0.2	18.7	-0.2	-0.1	0.6	6.7
04/29/15	12:30:02	42.1	227.3	89.2	82.0	43.8	231.0	0.1	0.1	0.6	0.0	0.2	0.3	0.1	0.0	0.3	0.0	0.1	19.1	0.1	-0.1	0.0	6.7	
04/29/15	13:30:02	42.1	226.0	92.0	83.9	43.8	230.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.5	0.0	0.1	19.4	0.5	-0.1	0.3	6.7	
04/29/15	14:30:01	42.0	222.3	92.6	84.4	43.8	230.0	0.3	0.1	0.0	0.0	0.1	0.1	0.2	0.0	1.0	0.0	0.2	19.4	0.2	-0.1	0.6	6.7	
04/29/15	15:30:01	42.1	220.3	93.2	84.7	43.8	229.0	0.1	0.0	0.2	0.0	0.3	0.1	0.1	0.0	0.4	0.0	0.0	19.5	0.0	-0.1	0.3	6.7	
04/29/15	16:30:00	42.1	227.5	92.8	84.0	43.8	231.0	0.0	0.0	-0.1	0.0	0.3	0.0	0.1	0.0	0.3	0.0	0.1	19.5	0.2	-0.2	0.1	6.8	
04/29/15	17:30:00	42.0	227.4	82.8	79.9	43.9	231.0	0.1	0.0	0.1	0.0	0.2	-0.1	0.4	0.0	0.3	0.0	0.1	19.5	0.0	-0.1	0.5	7.0	
04/29/15	18:29:59	42.1	223.5	76.3	75.3	44.0	231.0	0.1	0.1	-0.2	0.1	0.2	0.0	0.1	0.1	0.5	0.0	0.2	19.5	-0.2	-0.1	0.4	7.4	
04/29/15	19:29:59	42.1	226.1	75.0	74.0	44.0	231.0	0.2	0.1	0.2	0.0	0.1	0.1	0.7	0.0	0.4	0.0	0.1	19.6	0.3	0.0	0.4	7.5	
04/29/15	20:29:58	43.8	93.9	75.9	70.9	44.0	231.0	0.5	0.2	0.0	0.0	0.2	0.1	0.2	0.1	0.5	0.1	-0.1	19.6	0.1	0.0	0.2	7.5	
04/29/15	21:29:58	43.9	95.1	75.1	69.0	44.0	231.0	0.2	0.1	0.0	0.1	0.2	0.1	0.2	0.1	0.4	0.1	0.1	19.7	0.0	0.0	0.2	7.6	
04/29/15	22:29:57	43.8	93.8	73.8	67.6	44.0	232.0	0.2	0.1	0.3	0.1	0.1	0.2	1.2	0.1	0.3	0.1	0.3	19.7	0.2	0.0	0.3	7.5	
04/29/15	23:29:57	43.8	97.3	72.9	66.9	44.0	230.0	0.3	0.2	0.1	0.1	0.4	0.2	0.2	0.1	0.3	0.1	0.0	19.7	0.1	0.1	0.4	7.5	
04/30/15	0:29:57	42.2	219.3	70.9	68.4	44.0	232.0	0.3	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.3	0.1	0.4	19.7	-0.1	0.0	0.0	7.5	
04/30/15	1:29:56	42.1	226.8	70.5	69.3	44.0	231.0	0.1	0.2	0.1	0.1	0.3	0.2	0.4	0.1	0.5	0.1	0.2	19.7	-0.1	0.0	0.2	7.5	
04/30/15	2:29:56	42.1	227.6	70.0	68.7	44.0	231.0	0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.4	0.1	0.0	19.8	0.1	0.0	0.1	7.6	
04/30/15	3:29:55	42.1	225.2	69.2	67.4	44.0	230.0	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.3	0.1	0.4	19.8	0.0	0.0	0.3	7.6	
04/30/15	4:29:55	42.1	230.1	68.5	66.8	43.9	231.0	0.3	0.2	-0.1	0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.2	19.8	0.0	0.1	0.2	7.6	
04/30/15	5:29:54	42.1	229.3	68.4	66.8	43.9	233.0	0.3	0.2	0.0	0.1	0.3	0.2	0.1	0.1	0.3	0.1	0.1	19.8	-0.1	0.1	0.3	7.6	
04/30/15	6:29:54	42.0	229.1	68.8	67.3	43.9	231.0	0.0	0.2	0.1	0.1	0.2	0.2	0.4	0.1	0.3	0.1	0.1	19.8	-0.1	0.0	0.1	7.6	
04/30/15	7:29:54	42.1	230.2	69.3	68.1	43.9	230.0	0.2	0.2	0.3	0.1	0.1	0.3	0.3	0.1	0.3	0.1	-0.1	19.8	0.0	0.0	0.1	7.5	
04/30/15	8:29:53	43.3	129.9	68.3	67.0	43.9	231.0	0.1	0.2	0.2	0.1	0.3	0.3	0.2	0.1	0.4	0.1	0.1	19.8	-0.2	0.0	0.2	7.4	
04/30/15	9:29:53	43.3	132.7	68.8	68.7	43.9	231.0	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.1	0.4	0.1	0.0	19.8	0.1	0.0	0.1	7.1	
04/30/15	10:29:52	43.2	134.1	68.7	68.6	43.9	231.0	0.4	0.1	0.0	0.1	0.1	0.3	0.0	0.1	0.3	0.1	0.1	19.8	-0.2	0.0	0.4	6.9	
04/30/15	11:29:52	43.3	135.9	69.4	69.2	43.8	231.0	0.2	0.2	0.1	0.1	0.6	0.4	0.8	0.1	0.5	0.1	0.3	19.8	0.7	0.0	0.1	6.7	
04/30/15	12:29:52	42.1	231.4	72.3	71.5	43.8	232.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.9	0.1	0.2	19.9	0.1	0.0	0.2	6.7	
04/30/15	13:29:48	42.2	223.2	73.1	73.0	43.9	230.0	0.2	0.1	0.2	0.1	0.1	0.2	0.0	0.1	0.4	0.1	0.3	19.9	0.0	0.0	0.3	6.8	
04/30/15	14:29:47	42.2	227.5	73.3	74.9	43.9	232.0	0.1	0.1	0.2	0.1	0.3	0.2	0.3	0.1	0.3	0.1	0.2	19.9	0.2	0.0	0.2	6.9	
04/30/15	15:29:45	42.1	226.1	73.1	74.4	43.9	230.0	0.6	0.1	-0.2	0.1	0.3	0.2	0.2	0.1	0.5	0.1	0.2	19.9	-0.2	0.0	0.2	6.9	
04/30/15	16:29:44	42.2	225.6	72.7	73.2	43.9	230.0	0.2	0.2	0.0	0.1	0.0	0.1	0.4	0.0	0.5	0.1	0.3	19.9	-0.3	0.0	0.0	7.0	
04/30/15	17:29:41	42.1	227.9	72.0	71.8	44.0	231.0	0.3	0.2	0.1	0.0	0.1	0.0	0.4	0.0	0.4	0.1	0.2	19.9	0.4	0.0	0.3	7.2	
04/30/15	18:29:40	42.1	226.1	70.5	70.4	44.0	231.0	0.3	0.1	-0.1	0.1	0.2	0.0	0.2	0.1	0.2	0.1	0.1	19.9	-0.2	0.0	0.4	7.6	
04/30/15	19:29:38	42.2	225.9	70.0	69.3	44.0	231.0	0.5	0.2	0.1	0.1	0.3	0.1	0.4	0.1	0.3	0.1	-0.1	19.9	0.1	0.0	0.1	7.8	
04/30/15	20:29:37	43.7	92.6	66.7	66.0	43.9	232.0	0.0	0.2	0.0	0.1	0.2	0.1	0.9	0.1	0.5	0.1	-0.1	19.9	0.1	0.0	0.2	7.9	
04/30/15	21:29:35	43.7	94.0	63.8	64.5	43.9	231.0	0.5	0.2	0.2	0.1	0.3	0.2	0.3	0.1	0.3	0.1	0.0	19.9	0.3	0.1	0.4	8.0	
04/30/15	22:29:34	43.6	95.9	63.9	64.7	43.9	232.0	0.2	0.2	-0.1	0.1	0.4	0.2	0.4	0.1	0.3	0.1	0.7	19.8	-0.2	0.1	0.2	8.1	
04/30/15	23:29:32	43.6	95.8	63.8	64.4	43.9	233.0	0.1	0.2	0.1	0.1	0.3	0.2	0.5	0.1	0.4	0.1	0.0	19.8	-0.2	0.1	0.2	8.1	
05/01/15	0:29:31	42.2	222.5	65.0	64.5	43.9	232.0	0.2	0.2	0.0	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	19.8	0.1	0.1	0.1	8.1	
05/01/15	1:29:28	42.0	229.3	65.4	65.2	43.9	233.0	0.1	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.7	19.8	-0.2	0.1	0.1	8.1	
05/01/15	2:29:28	42.1	229.1	65.5	65.4	43.9	231.0	0.2	0.2	-0.2	0.1	0.2	0.2	0.2	0.1	0.3	0.1	0.2	19.8	0.1	0.1	0.2	8.1	
05/01/15	3:29:27	42.1	231.6	66.0	65.8	43.9	232.0	0.3	0.2	0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.1	0.2	19.8	0.0	0.0	0.1	8.1	
05/01/15	4:29:27	42.1	227.1	65.1	64.6	43.9	231.0	0.1	0.2	0.0	0.1	0.3	0.2	0.3	0.1	0.4	0.1	0.9	19.8	-0.2	0.1	0.2	8.1	
05/01/15	5:29:26	42.1	226.5	64.8	64.5	43.9	231.0	0.1	0.2	0.0	0.1	0.8	0											

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)	
05/09/15	3:23:28	42.1	222.4	72.8	74.4	44.0	232.0	0.2	0.1	0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.1	0.1	0.0	0.1	0.0	0.3	0.0	
05/09/15	4:23:28	42.1	225.1	73.5	75.2	44.0	233.0	0.1	0.1	-0.3	0.1	0.1	0.2	0.1	0.1	0.4	0.1	0.2	0.0	0.0	0.0	0.1	0.0	
05/09/15	5:23:27	42.1	227.4	74.3	75.6	44.0	231.0	0.1	0.1	-0.2	0.0	0.2	0.2	0.0	0.1	0.3	0.1	0.2	0.0	0.8	-0.1	0.2	0.0	
05/09/15	6:23:27	42.1	225.5	75.4	77.5	44.0	232.0	0.7	0.2	-0.1	0.0	-0.1	0.3	0.3	0.0	0.4	0.1	0.3	0.0	-0.3	-0.1	0.2	0.0	
05/09/15	7:23:26	42.1	226.4	76.4	78.8	44.0	231.0	0.1	0.1	0.1	0.0	0.1	0.3	0.3	0.1	0.5	0.1	0.2	0.0	-0.1	-0.1	0.0	0.0	
05/09/15	8:23:26	43.3	132.5	82.6	81.2	43.9	231.0	0.1	0.1	0.1	0.0	-0.1	0.4	0.3	0.0	0.6	0.0	-0.1	0.0	0.2	-0.1	0.1	0.0	
05/09/15	9:23:25	43.4	130.9	87.1	84.3	43.9	231.0	0.3	0.1	0.0	0.0	0.1	0.4	0.2	0.0	0.4	0.0	-0.1	0.0	-0.1	-0.1	0.0	0.0	
05/09/15	10:23:25	43.4	131.6	90.0	87.5	43.8	231.0	0.0	0.1	-0.2	0.0	0.0	0.4	0.1	0.0	0.4	0.0	0.2	0.0	0.1	-0.2	0.1	-0.1	
05/09/15	11:23:24	43.2	132.5	92.4	88.9	43.8	231.0	0.1	0.0	0.0	0.0	0.3	0.0	0.2	0.0	0.5	-0.1	0.1	0.0	0.4	-0.2	0.1	-0.1	
05/09/15	12:23:24	42.1	231.4	94.2	88.8	43.9	231.0	0.2	0.0	0.3	0.0	0.1	0.0	0.4	0.0	0.4	0.0	0.4	-0.1	0.2	-0.2	0.2	-0.1	
05/09/15	13:23:23	42.1	226.5	97.2	92.0	43.8	231.0	0.0	0.0	-0.1	0.0	0.2	0.2	0.3	0.0	0.5	0.0	0.1	0.0	0.0	-0.2	0.1	-0.1	
05/09/15	14:23:23	42.2	221.7	97.3	91.8	43.8	231.0	0.2	0.0	0.0	0.0	0.4	0.2	0.2	0.0	0.4	0.0	-0.1	0.0	-0.1	-0.2	0.9	0.0	
05/09/15	15:23:22	42.1	224.3	95.3	89.5	43.9	230.0	0.3	0.1	0.4	0.0	0.2	0.0	0.3	0.0	0.2	0.0	0.2	0.0	-0.1	-0.2	0.2	-0.1	
05/09/15	16:23:22	42.2	227.8	95.2	88.8	43.9	230.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	0.0	0.4	0.0	0.1	-0.1	0.0	-0.2	0.3	0.0	
05/09/15	17:23:21	42.1	222.2	93.8	87.9	43.9	230.0	0.1	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.3	0.0	0.0	-0.1	-0.1	-0.2	0.6	-0.1	
05/09/15	18:23:21	42.2	224.5	92.4	86.6	43.9	230.0	0.1	0.1	0.0	0.0	0.2	0.1	0.3	0.0	0.2	0.0	0.1	0.0	0.2	-0.2	0.3	0.0	
05/09/15	19:23:20	42.2	222.3	89.0	84.2	43.9	230.0	0.1	0.1	0.2	0.0	0.2	0.1	1.1	0.0	0.3	0.0	0.0	0.0	0.2	-0.2	0.2	0.0	
05/09/15	20:23:20	43.8	97.1	85.2	81.6	43.9	231.0	-0.1	0.1	-0.1	0.1	0.2	0.2	0.2	0.1	0.3	0.0	0.0	0.0	0.0	-0.1	0.3	0.0	
05/09/15	21:23:19	43.8	93.8	84.1	80.7	44.0	232.0	0.1	0.1	-0.1	0.0	0.0	0.2	0.1	0.0	0.4	0.0	-0.1	0.0	-0.2	-0.1	0.2	0.0	
05/09/15	22:23:19	43.8	96.9	83.8	80.4	44.0	232.0	0.2	0.1	-0.1	0.0	0.1	0.2	1.0	0.0	0.3	0.0	0.1	0.0	0.1	-0.1	0.2	0.0	
05/09/15	23:23:18	43.7	98.0	84.5	81.0	43.9	231.0	0.2	0.1	0.1	0.0	0.2	0.2	0.3	0.1	0.5	0.0	0.0	-0.1	0.1	-0.1	0.4	0.0	
05/10/15	0:23:18	42.3	219.9	79.3	79.7	44.0	232.0	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.2	0.1	0.5	0.0	0.2	0.0	0.8	-0.1	0.3	0.0
05/10/15	1:23:17	42.1	224.9	75.9	78.0	44.0	233.0	0.2	0.1	0.1	0.1	0.1	0.3	0.2	1.0	0.1	0.4	0.1	0.2	0.0	0.0	-0.1	0.1	0.0
05/10/15	2:23:17	42.2	225.9	74.5	76.7	44.0	232.0	0.2	0.1	-0.1	0.0	0.3	0.2	0.3	0.1	0.3	0.1	0.3	0.0	0.0	-0.1	0.4	0.0	
05/10/15	3:23:16	42.1	227.3	74.9	76.3	44.0	231.0	0.5	0.1	0.2	0.0	0.1	0.2	0.3	0.1	0.3	0.1	0.0	0.0	0.5	-0.1	0.2	0.0	
05/10/15	4:23:16	42.2	228.6	74.0	75.6	44.0	232.0	0.2	0.1	0.0	0.0	0.1	0.2	0.4	0.1	0.3	0.1	0.0	0.0	0.0	-0.1	0.3	0.0	
05/10/15	5:23:15	42.0	228.8	73.6	75.3	44.0	231.0	0.0	0.1	0.1	0.0	0.1	0.2	0.4	0.1	0.4	0.1	0.0	0.0	0.0	-0.1	0.2	0.0	
05/10/15	6:23:15	42.1	224.6	75.2	77.0	44.0	230.0	0.2	0.2	-0.1	0.0	0.2	0.3	0.1	0.1	0.5	0.1	0.2	0.0	0.5	-0.1	0.3	0.0	
05/10/15	7:23:14	42.2	228.3	78.1	80.7	43.9	231.0	0.1	0.1	0.2	0.0	0.2	0.4	0.3	0.1	0.5	0.0	0.2	0.0	0.0	-0.1	0.3	0.0	
05/10/15	8:23:14	43.4	130.4	86.5	84.9	43.9	231.0	0.5	0.1	0.1	0.0	0.2	0.4	0.3	0.0	0.3	0.0	0.2	0.0	-0.1	-0.1	0.1	0.0	
05/10/15	9:23:13	43.4	131.4	92.8	88.5	43.8	230.0	0.3	0.1	-0.2	0.0	0.0	0.3	0.1	0.0	0.3	0.0	0.1	0.0	0.2	-0.1	0.1	0.0	
05/10/15	10:23:13	43.2	132.7	96.0	91.7	43.8	230.0	0.1	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.2	-0.1	0.5	0.0	0.1	-0.2	0.1	0.0	
05/10/15	11:23:12	43.4	131.8	98.0	92.8	43.8	231.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.0	0.3	-0.1	-0.2	-0.1	0.0	-0.2	0.1	0.0	
05/10/15	12:23:12	42.1	227.7	101.2	94.3	43.8	229.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0	0.5	-0.1	0.2	-0.1	0.1	-0.3	0.3	-0.1	
05/10/15	13:23:11	38.1	0.0	102.7		43.8	229.0	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.4	-0.1	0.0	-0.1	0.0	-0.3	0.1	-0.1	
05/10/15	14:23:11	6.9	0.3	90.7	87.6	43.8	231.0	0.0	0.0	-0.3	0.0	0.0	0.1	0.3	0.0	0.1	0.0	0.1	-0.1	-0.2	-0.2	0.1	-0.1	
05/10/15	15:23:10	5.4	2.0	84.6	84.0	43.8	230.0	-0.1	0.1	0.0	0.1	0.4	0.1	0.2	0.1	0.9	0.0	-0.1	0.0	0.0	-0.2	0.3	0.0	
05/10/15	16:23:10	0.1	0.3	81.3	81.4	43.8	229.0	0.2	0.1	-0.2	0.1	0.1	0.1	0.2	0.0	0.5	0.1	0.3	0.0	0.1	-0.1	0.3	0.0	
05/10/15	17:23:09	0.1	0.2	79.4	79.0	43.9	231.0	0.2	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.4	0.1	0.0	0.0	-0.1	-0.1	0.2	-0.1	
05/10/15	18:23:09	0.1	2.1	76.4	75.9	43.9	231.0	0.2	0.2	0.1	0.1	1.0	0.0	0.3	0.1	0.3	0.1	0.2	0.0	-0.1	-0.1	0.3	0.0	
05/10/15	19:23:08	41.0	299.1	85.2	83.8	43.9	232.0	0.1	2.7	29.2	28.2	49.7	30.2	0.1	6.2	0.5	0.1	0.2	0.0	0.0	-0.1	0.0	0.0	
05/10/15	20:23:08	42.7	189.1	89.9	85.1	43.9	232.0	0.1	3.6	30.6	27.8	53.9	29.9	-0.1	10.1	0.4	0.0	0.2	-0.1	0.0	-0.1	0.1	-0.1	
05/10/15	21:23:07	42.5	191.7	92.4	85.2	43.9	231.0	0.1	3.8	32.4	27.6	56.1	29.7	0.1	7.0	0.6	0.0	0.2	0.0	-0.1	-0.1	0.2	-0.1	
05/10/15	22:23:07	42.5	193.6	92.4	85.4	43.9	231.0	0.1	3.9	33.1	27.6	56.5	29.6	0.4	4.3	0.4	0.0	0.3	0.0	0.6	-0.1	0.1	-0.1	
05/10/15	23:23:06	42.6	196.7	92.2	85.3	43.9	233.0	0.2	3.9	34.7	27.5	59.3	29.6	0.1	2.4	0.3	0.0	-0.1	0.0	-0.1	-0.2	0.1	0.0	
05/11/15	0:23:06	42.3	217.9	92.6	85.5	43.9	231.0	0.3	3.8	0.1	21.0	0.2	17.8	0.0	1.4	0.4	0.0	0.3	0.0	0.1	-0.1	0.3	0.0	
05/11/15	1:23:05	42.2	226.7	92.4	85.5	43.9	232.0	0.2	3.6	0.0	19.5	0.0	16.4	0.3	0.9	0.3	0.0	0.2	0.0	0.5	-0.1	0.1	0.0	
05/11/15	2:23:05	42.0	227.8	83.9	83.0	43.9	231.0	0.3	3.5	0.1	18.9	0.2	15.9	0.8	0.7	0.5	0.0	0.3	0.0	0.0	-0.1	0.0	0.0	
05/11/15	3:23:04	42.1	222.3	77.4	79.9	44.0	231.0	0.3	3.6	0.1	18.3	0.2	15.6	0.4	0.5	0.3	0.1	0.0	0.0	0.1	-0.1	0.3	-0.1	
05/11/15	4:23:04	42.2	227.0	76.0	78.4	43.9	232.0	1.0	3.5	0.0	17.4	0.0	15.4	0.0	0.4	0.2	0.1	0.2	0.0	0.0	-0.1	0.0	0.0	
05/11/15	5:23:04	42.2	223.2	76.6	78.0	44.0	231.0	0.2	3.6	-0.1	16.5	0.5	15.3	0.2	0.3	0.4	0.1	0.3	0.0	0.1	-0.1	0.3	0.0	
05/11/15	6:23:03	42.2	225.7	79.2	81.3	43.9	231.0	0.2	3.8	-0.3	15.0	0.1	15.5	0.4	0.2	0.4	0.0	-0.1	0.0	0.0	-0.1	0.2	0.0	
05/11/15	7:23:03	42.2	228.9	90.8	85.8	43.9	231.0	0.3	3.9	-0.3	12.4	0.0	15.5	0.3	0.2	0.6	0.0	0.3	0.0	0.1	-0.2	0.1	0.0	
05/11/15	8:23:03	43.4	132.0	94.3	88.7	43.9	231.0	-0.1	4.0	0.1	10.0	0.0	12.7	0.2	0.1	0.3	0.0	1.1	-0.1	0.0	-0.2	0.2	0.0	
05/11/15	9:23:03	43.4	130.2	94.3	89.4	43.9	231.0	0.1	4.1	-0.1	6.9	0.1	9.8	0.1	0.1	0.3	0.0	-0.1	-0.1	0.0	-0.2	0.3	0.0	
05/11/15	10:23:02	43.3	129.4	94.9	90.6	43.8	231.0	0.4	4.2	0.1	4.7	0.3	7.0	0.4	0.1	0.5	-0.1	0.0	-0.1	0				

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D8 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/12/15	5:22:53	42.2	229.0	77.6	78.8	43.9	231.0	0.2	3.5	0.1	17.8	-0.1	14.4	0.2	-0.1	0.7	0.1	0.1	0.0	-0.1	-0.1	0.1	0.0		
05/12/15	6:22:52	42.1	225.9	80.5	82.4	43.9	232.0	0.2	3.9	0.8	17.6	0.2	14.7	0.6	-0.1	0.4	0.0	0.2	0.0	0.1	-0.1	0.2	0.0		
05/12/15	7:22:52	42.2	224.6	92.4	86.3	43.9	230.0	0.3	3.9	-0.1	17.6	0.1	14.7	0.0	-0.1	0.3	0.0	0.2	0.0	0.1	-0.2	0.2	-0.1		
05/12/15	8:22:51	43.4	131.7	94.7	89.5	43.8	231.0	0.7	4.1	-0.4	15.5	0.2	15.1	0.4	0.0	0.4	0.0	-0.1	-0.1	0.0	-0.2	0.1	0.0		
05/12/15	9:22:51	43.3	131.0	95.1	90.7	43.8	231.0	0.1	4.2	0.1	13.8	0.2	15.0	0.0	0.0	0.4	-0.1	-0.1	0.0	0.1	-0.2	0.1	0.0		
05/12/15	10:22:50	43.4	128.0	95.6	91.5	43.8	231.0	0.1	4.3	0.1	12.4	0.1	15.0	0.1	0.0	0.3	0.0	-0.1	0.0	0.0	-0.2	0.0	-0.1		
05/12/15	11:22:50	43.4	130.2	97.2	92.4	43.8	230.0	-0.1	4.3	-0.1	11.2	0.4	14.6	0.2	0.0	0.3	0.0	-0.1	-0.1	-0.2	-0.2	0.2	0.0		
05/12/15	12:22:49	43.4	130.0	97.0	92.2	43.8	231.0	0.1	4.3	0.0	8.7	0.1	12.5	0.1	0.0	0.2	-0.1	0.2	-0.1	0.1	-0.2	0.0	0.0		
05/12/15	13:22:49	43.4	130.3	97.0	91.9	43.8	230.0	0.3	4.2	0.0	6.5	0.1	11.2	0.4	0.0	0.3	0.0	-0.1	0.0	0.0	-0.2	0.0	-0.1		
05/12/15	14:22:48	43.4	128.5	97.2	92.1	43.8	231.0	0.1	4.2	0.0	4.6	-0.1	9.5	0.1	0.0	1.1	0.0	0.2	-0.1	0.1	-0.2	1.0	0.0		
05/12/15	15:22:48	43.4	129.9	96.5	91.0	43.8	231.0	0.0	4.2	0.0	3.3	0.4	7.1	0.0	0.0	0.4	0.0	0.2	-0.1	0.1	-0.2	0.1	-0.1		
05/12/15	16:22:47	42.2	217.8	97.2	90.7	43.8	231.0	0.1	4.1	0.1	2.3	0.0	4.7	0.0	0.0	0.4	0.0	0.2	0.0	0.0	-0.2	0.1	-0.1		
05/12/15	17:22:47	42.2	212.6	95.9	89.6	43.9	232.0	0.2	3.8	-0.1	1.7	0.0	2.3	0.0	0.0	0.2	0.0	0.0	-0.1	0.0	-0.2	1.1	0.0		
05/12/15	18:22:46	42.2	219.8	94.0	87.1	43.9	232.0	0.1	3.6	0.1	1.2	0.0	0.6	0.2	0.0	0.4	0.0	0.1	-0.1	0.6	-0.2	0.3	0.0		
05/12/15	19:22:46	42.2	221.1	92.4	85.8	43.9	231.0	0.1	3.6	0.1	0.8	0.1	0.2	0.9	0.0	0.4	0.0	0.1	0.0	-0.1	-0.1	0.2	0.0		
05/12/15	20:22:45	43.8	91.9	88.7	83.8	43.9	231.0	0.1	3.6	0.0	0.6	0.1	0.2	0.1	0.0	0.3	0.0	0.1	0.0	0.2	-0.2	0.1	-0.1		
05/12/15	21:22:45	43.8	90.4	85.3	82.0	43.9	232.0	0.4	3.8	0.1	0.5	0.4	0.2	0.1	0.1	0.3	0.0	0.3	0.0	0.5	-0.1	0.2	0.0		
05/12/15	22:22:44	43.9	91.9	83.8	80.7	43.9	233.0	0.4	3.8	0.3	0.3	0.0	0.2	0.2	0.0	0.2	0.1	0.1	0.0	0.1	-0.1	0.1	-0.1		
05/12/15	23:22:44	43.8	89.5	83.7	80.5	43.9	231.0	0.1	3.8	0.0	0.3	0.2	0.2	0.3	0.1	0.4	0.0	-0.2	0.0	0.0	-0.1	0.1	0.0		
05/13/15	0:22:43	42.2	215.3	85.0	80.6	44.0	232.0	0.3	3.7	0.0	0.2	0.4	0.2	0.3	0.1	0.2	0.0	0.1	0.0	0.1	-0.1	0.2	0.0		
05/13/15	1:22:43	42.1	221.0	77.4	79.6	44.0	233.0	0.1	3.6	0.4	0.2	0.0	0.3	0.2	0.1	0.2	0.0	0.3	0.0	0.0	-0.1	0.2	0.0		
05/13/15	2:22:42	42.1	220.9	77.1	79.0	44.0	231.0	0.1	3.5	0.0	0.1	0.3	0.3	0.1	0.1	0.2	0.1	0.3	0.0	0.0	-0.1	0.0	0.0		
05/13/15	3:22:42	42.2	225.0	75.7	77.9	43.9	231.0	0.3	3.4	0.0	0.1	0.2	0.2	0.0	0.1	0.4	0.1	0.0	0.0	0.0	-0.1	0.3	0.0		
05/13/15	4:22:41	42.2	226.0	74.8	76.7	44.0	233.0	0.2	3.4	0.4	0.1	0.2	0.2	0.2	0.0	0.3	0.1	0.1	0.0	-0.2	-0.1	0.2	0.0		
05/13/15	5:22:41	42.2	223.2	75.2	76.9	44.0	233.0	0.1	3.5	-0.3	0.1	0.1	0.2	0.3	0.1	0.3	0.1	0.0	0.0	0.1	-0.1	0.2	0.0		
05/13/15	6:22:40	42.1	221.2	78.7	81.3	43.9	232.0	0.4	3.9	-0.3	0.1	0.2	0.3	0.3	0.1	0.2	0.0	0.2	0.0	-0.1	-0.1	0.1	-0.1		
05/13/15	7:22:40	42.2	223.7	80.7	83.5	43.9	231.0	0.2	4.1	0.0	0.1	0.1	0.2	0.2	0.0	0.3	0.0	0.1	0.0	0.0	-0.1	0.2	0.0		
05/13/15	8:22:39	43.3	129.7	93.1	88.8	43.8	231.0	0.1	4.2	-0.3	0.0	0.1	0.3	0.4	0.0	0.2	0.0	0.1	0.0	0.0	-0.2	0.3	0.0		
05/13/15	9:22:39	39.8	360.6	97.7	95.1	43.8	231.0	0.1	3.7	0.1	0.0	0.1	0.4	55.3	24.7	3.7	20.1	40.9	56.4	20.9	50.8	7.8	58.4		
05/13/15	10:22:38	29.7	356.0	98.8	97.9	43.8	231.0	0.1	2.9	-0.1	0.0	0.1	0.4	56.2	24.5	2.1	20.0	40.8	54.7	23.1	50.6	11.1	57.4		
05/13/15	11:22:38	29.3	348.6	98.2	97.3	43.8	231.0	0.2	2.3	-0.1	0.1	0.1	0.4	57.4	24.5	2.0	19.0	41.1	54.3	21.2	50.8	11.7	57.1		
05/13/15	12:22:37	41.3	286.4	100.5	98.9	43.8	230.0	0.0	2.0	-0.3	0.1	0.2	0.3	69.1	24.6	3.0	20.5	47.4	56.5	18.7	50.9	11.5	58.0		
05/13/15	13:22:37	27.6	359.6	99.9	101.7	43.8	230.0	0.3	2.0	-0.1	0.1	0.4	0.3	63.5	24.6	1.9	18.1	40.1	52.6	19.5	50.5	12.0	54.8		
05/13/15	14:22:36	40.5	318.8	96.5	100.4	43.8	231.0	0.0	3.2	0.0	0.1	0.1	0.3	68.4	24.4	0.1	-0.1	0.1	21.0	21.8	50.8	13.4	58.0		
05/13/15	15:22:36	40.6	321.9	97.8	100.3	43.8	231.0	0.0	3.5	26.4	28.5	41.4	30.7	67.3	24.4	3.4	17.5	43.9	57.0	22.3	50.7	13.7	57.9		
05/13/15	16:22:35	40.5	314.4	95.2	98.7	43.9	231.0	0.3	3.6	25.4	28.2	49.2	30.0	59.5	24.8	3.5	22.2	47.2	56.4	20.6	50.9	13.1	57.9		
05/13/15	17:22:35	40.5	323.6	92.8	95.0	43.9	231.0	0.0	3.5	30.3	28.0	52.0	29.9	58.4	24.8	3.3	22.4	47.3	56.4	21.4	51.0	12.9	57.9		
05/13/15	18:22:34	40.3	331.3	91.8	93.0	43.9	231.0	0.1	3.3	31.1	27.9	53.0	29.9	59.8	24.8	3.3	22.3	47.7	56.4	21.1	51.0	13.2	58.0		
05/13/15	19:22:34	40.3	330.4	91.1	90.9	43.9	231.0	0.7	3.3	33.5	27.9	55.2	29.9	60.1	24.7	3.0	22.3	49.6	56.3	22.4	51.0	12.8	57.9		
05/13/15	20:22:33	40.3	339.9	89.9	89.4	43.9	232.0	-0.1	3.3	34.9	27.8	56.0	29.8	61.7	24.7	3.6	22.2	48.4	56.3	20.4	51.0	13.0	57.9		
05/13/15	21:22:32	40.2	337.8	89.3	88.8	44.0	232.0	0.0	3.2	36.9	27.7	57.0	29.8	62.6	24.6	3.4	22.1	50.0	56.2	20.4	51.0	13.3	57.9		
05/13/15	22:22:32	40.1	343.4	88.7	87.6	43.9	231.0	0.5	3.2	38.1	27.7	57.7	29.8	63.6	24.6	3.3	22.0	49.9	56.3	22.1	51.0	13.8	58.0		
05/13/15	23:22:32	40.0	354.6	88.5	86.9	44.0	232.0	0.0	3.1	38.7	27.6	59.6	29.8	65.0	24.5	3.5	21.9	51.0	56.3	21.3	51.0	13.2	58.0		
05/14/15	0:22:31	40.0	353.1	87.4	85.6	44.0	231.0	0.1	3.1	39.7	27.6	59.9	29.7	68.8	24.5	3.4	21.9	49.3	56.2	21.4	51.0	14.4	57.9		
05/14/15	1:22:30	39.9	355.2	87.3	84.2	43.9	232.0	0.5	3.0	40.9	27.5	59.5	29.7	68.7	24.5	3.1	21.8	50.0	56.2	22.0	51.0	13.2	58.0		
05/14/15	2:22:30	39.9	370.0	85.1	82.3	44.0	233.0	0.1	2.9	42.0	27.5	61.7	29.7	69.5	24.4	3.9	21.8	52.0	56.3	21.3	51.0	13.3	58.0		
05/14/15	3:22:30	39.7	363.8	83.5	82.3	44.0	232.0	-0.1	2.9	42.1	27.5	61.4	29.7	72.9	24.4	3.5	21.7	51.7	56.3	22.7	51.0	13.6	58.0		
05/14/15	4:22:29	41.1	285.7	80.2	81.0	44.0	232.0	0.0	2.9	0.0	20.9	0.1	17.1	83.1	24.2	3.7	21.4	51.3	56.4	21.6	51.0	13.8	58.0		
05/14/15	5:22:29	40.9	310.6	80.2	80.0	44.0	232.0	0.1	3.1	-0.2	19.9	0.3	15.3	92.5	24.0	4.3	20.9	52.1	56.4	21.9	51.1	14.1	58.0		
05/14/15	6:22:28	40.9	317.9	86.5	85.5	43.9	232.0	0.4	3.6	0.9	19.5	0.4	16.0	95.6	23.9	3.7	20.7	49.8	56.2	22.5	50.9	14.1	57.9		
05/14/15	7:22:28	40.8	315.8	89.6	89.4	43.9	231.0	0.1	3.8	0.1	19.3	0.1	16.2	98.2	23.8	3.1	20.5	50.7	56.1	21.7	50.8	14.2	57.8		
05/14/15	8:22:27	40.6	310.0	90.0	91.3	43.9	231.0	-0.1	3.9	0.0	19.3	-0.1	16.2	100.8	23.8	3.6	20.4	53.7	56.1	23.5	50.7	14.1	57.8		
05/14/15	9:22:27	40.7	318.6	91.4	92.7	43.8	231.0	0.2	3.9	0.0	19.2	0.2	16.2	99.8	23.7	3.4	20.3	52.0	56.1	22.0	50.7	14.6	57.8		
05/14/15	10:22:26	40.6	321.0	92.7	93.3	43.8	232.0	0.1	3.9	0.0	19.2	0.0	16.1	103.2	23.7	4.0	20.3	52.3	56.0	21.9	50.7	14.0	57.7		
05/14/15	11:22:26	40.6	321.7	92.4	93.4	43.8	231.0																		

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/15/15	7:22:17	40.5	328.5	88.6	86.6	43.9	231.0	0.1	3.7	0.3	19.2	0.1	15.4	108.9	23.7	3.2	20.1	55.4	56.0	20.1	50.8	14.2	57.8		
05/15/15	8:22:16	40.4	328.9	88.2	86.3	43.9	231.0	0.1	3.6	0.1	19.0	0.2	15.2	110.8	23.7	3.9	19.9	54.5	56.0	21.2	50.8	15.2	57.8		
05/15/15	9:22:06	40.4	334.1	89.1	87.6	43.9	231.0	0.1	3.6	-0.1	18.9	0.2	15.0	112.5	23.6	3.6	19.8	54.5	56.0	20.9	50.9	14.1	57.8		
05/15/15	10:22:05	40.3	332.4	90.9	88.4	43.9	231.0	0.1	3.7	0.5	18.8	0.0	15.5	114.8	23.6	3.6	19.8	55.0	55.9	21.0	50.8	14.3	57.8		
05/15/15	11:22:04	40.3	331.4	91.8	89.9	43.9	231.0	0.1	3.7	0.0	18.8	0.1	15.3	115.8	23.7	3.6	19.7	55.8	55.9	21.3	50.8	14.3	57.8		
05/15/15	12:22:03	40.7	315.5	91.4	90.0	43.9	232.0	-0.1	3.8	0.0	17.8	0.2	14.4	-0.1	14.7	2.9	18.6	56.1	56.1	21.2	50.8	15.1	57.8		
05/15/15	13:22:02	40.7	314.7	89.6	88.6	43.9	231.0	0.0	3.8	-0.3	17.3	0.3	13.7	0.2	14.5	3.4	18.1	55.6	56.1	21.7	50.9	14.4	57.8		
05/15/15	14:22:01	40.7	311.9	88.1	87.5	43.9	231.0	0.2	3.7	0.0	17.0	0.1	13.4	0.2	14.7	3.3	17.9	56.0	56.1	21.6	51.0	14.3	57.9		
05/15/15	15:22:00	40.7	315.8	89.1	87.8	43.9	231.0	0.3	3.8	0.0	16.9	-0.1	13.4	0.2	14.5	3.2	17.8	56.1	56.1	21.5	50.9	14.9	57.8		
05/15/15	16:21:59	41.6	266.4	86.3	86.0	43.9	231.0	0.4	3.7	51.3	27.9	70.4	30.2	108.7	24.4	3.3	19.8	0.1	19.7	22.0	51.0	16.1	57.8		
05/15/15	17:21:58	41.0	304.1	83.5	83.2	43.9	231.0	0.1	3.7	46.5	28.0	67.8	30.1	93.6	24.5	3.7	21.1	55.5	56.3	22.3	51.0	14.4	57.9		
05/15/15	18:21:57	41.0	299.2	83.1	82.3	44.0	232.0	0.1	3.7	45.9	28.0	67.7	30.2	93.1	24.6	4.0	21.4	55.5	56.2	21.2	51.1	14.3	58.0		
05/15/15	19:21:56	41.0	292.1	82.0	80.9	43.9	233.0	0.2	3.6	43.9	28.0	66.1	30.2	89.6	24.6	3.2	21.6	55.2	56.2	22.1	51.1	14.6	58.0		
05/15/15	20:21:55	41.9	240.3	79.7	79.8	44.0	231.0	0.1	3.6	44.5	28.0	67.7	30.2	89.9	24.7	3.6	21.7	0.0	20.7	21.4	51.0	14.4	57.9		
05/15/15	21:21:54	41.9	241.5	78.0	78.3	44.0	232.0	0.5	3.6	44.3	28.0	68.2	30.1	90.2	24.6	3.6	21.6	0.2	18.5	22.4	51.0	14.9	58.0		
05/15/15	22:21:53	41.9	244.2	77.7	77.9	44.0	232.0	0.2	3.6	44.5	28.0	67.6	30.1	91.9	24.6	3.8	21.5	0.0	16.5	22.4	51.0	14.5	58.0		
05/15/15	23:21:53	41.9	250.6	77.5	77.6	44.0	231.0	0.3	3.6	44.6	27.9	70.7	30.0	90.7	24.5	3.6	21.4	0.3	14.6	22.3	50.9	14.7	57.9		
05/16/15	0:21:52	40.8	318.6	79.8	77.9	44.0	232.0	0.5	3.4	0.0	20.0	0.4	16.4	0.1	17.2	3.2	20.3	52.2	56.7	23.3	51.0	14.2	58.0		
05/16/15	1:21:52	40.6	329.4	81.6	79.4	44.0	233.0	0.1	3.2	0.0	18.4	0.3	14.1	0.1	15.4	3.5	19.1	54.3	56.4	22.2	51.0	14.2	57.9		
05/16/15	2:21:51	40.6	324.7	81.1	79.2	44.0	233.0	0.1	3.1	0.0	17.8	0.3	13.5	0.4	15.0	3.1	18.7	56.0	56.3	21.6	51.0	14.5	57.9		
05/16/15	3:21:51	40.6	324.7	81.4	79.1	44.0	234.0	0.1	3.1	-0.3	17.5	0.0	13.2	0.1	14.7	3.1	18.4	56.4	56.2	21.7	51.0	14.3	57.9		
05/16/15	4:21:50	40.6	320.9	81.5	79.5	44.0	232.0	0.2	3.1	0.2	17.2	0.2	13.1	0.4	14.5	3.8	18.2	56.7	56.2	21.4	51.0	14.3	57.9		
05/16/15	5:21:50	40.6	322.4	82.8	80.4	44.0	231.0	0.5	3.3	-0.2	17.1	0.2	13.1	0.3	14.2	3.1	18.2	55.9	56.2	23.0	50.9	15.1	57.9		
05/16/15	6:21:49	40.6	327.9	84.5	83.2	43.9	233.0	0.0	3.6	-0.4	17.0	0.2	13.3	0.0	13.7	2.8	18.1	55.7	56.1	21.8	50.9	14.4	57.9		
05/16/15	7:21:49	40.7	320.1	86.5	85.2	43.9	231.0	0.1	3.7	0.2	16.9	0.3	13.6	0.0	12.7	3.3	18.1	57.5	56.1	21.9	50.8	14.8	57.8		
05/16/15	8:21:48	40.6	324.1	88.1	87.2	43.9	231.0	0.2	3.8	0.0	16.8	0.1	13.7	0.9	11.8	3.4	18.0	57.3	56.0	22.1	50.8	14.2	57.8		
05/16/15	9:21:48	40.6	314.2	89.6	89.3	43.9	231.0	0.0	3.9	0.1	16.8	0.0	13.7	0.1	11.8	3.4	17.9	57.2	56.0	21.0	50.7	14.3	57.8		
05/16/15	10:21:47	40.7	313.5	90.9	91.1	43.8	231.0	0.2	3.9	-0.3	16.7	0.2	13.6	0.1	11.6	3.2	17.9	57.1	56.0	20.7	50.7	15.0	57.7		
05/16/15	11:21:47	40.7	325.9	91.4	91.3	43.8	231.0	0.2	3.9	0.1	16.6	0.2	13.5	0.3	12.0	3.6	18.0	56.9	55.9	21.4	50.7	15.0	57.7		
05/16/15	12:21:46	40.7	315.3	91.4	90.6	43.8	231.0	-0.1	3.9	0.1	16.4	0.2	13.4	0.0	12.3	3.0	18.1	56.8	55.9	21.9	50.7	14.8	57.7		
05/16/15	13:21:46	40.7	320.7	92.0	91.1	43.8	231.0	0.1	3.9	0.8	15.8	0.4	13.3	0.2	12.4	3.1	18.2	57.5	55.9	20.8	50.7	14.4	57.7		
05/16/15	14:21:45	40.6	315.3	91.3	90.0	43.8	231.0	0.1	3.8	0.1	12.9	0.0	13.3	0.2	13.2	3.3	18.3	56.3	55.9	21.7	50.7	14.4	57.7		
05/16/15	15:21:45	40.6	324.2	91.1	89.8	43.9	231.0	0.1	3.8	0.1	9.2	0.1	13.2	0.1	13.6	3.3	18.3	56.7	55.9	21.3	50.8	15.0	57.7		
05/16/15	16:21:44	41.2	287.0	90.0	89.5	43.8	230.0	0.3	3.7	35.6	28.4	61.8	30.5	88.1	24.7	3.1	20.0	57.2	56.0	21.6	50.9	14.7	57.8		
05/16/15	17:21:44	41.4	278.0	84.4	85.1	43.9	232.0	0.0	3.7	38.9	28.2	61.3	30.4	77.8	24.9	4.0	21.5	56.9	56.1	21.4	51.0	14.8	57.9		
05/16/15	18:21:43	41.4	277.0	83.7	83.4	43.9	231.0	0.2	3.7	39.9	28.0	61.1	30.3	75.6	24.8	3.8	21.9	57.2	56.2	21.8	51.0	14.1	57.9		
05/16/15	19:21:43	41.4	279.3	81.4	81.8	43.9	231.0	1.0	3.6	41.4	28.0	62.4	30.3	77.8	24.9	3.8	22.1	57.3	56.3	22.2	51.1	14.6	58.0		
05/16/15	20:21:42	42.2	226.0	81.3	81.3	43.9	234.0	0.1	3.6	40.7	28.0	64.1	30.3	77.7	24.9	3.9	22.1	0.1	21.2	23.5	50.9	14.5	57.9		
05/16/15	21:21:42	42.2	231.0	79.4	79.9	43.9	232.0	0.0	3.7	40.7	27.9	64.4	30.2	78.7	24.8	4.1	22.0	0.1	20.8	22.2	51.0	14.4	57.9		
05/16/15	22:21:41	42.2	232.9	79.4	79.6	44.0	232.0	0.5	3.7	40.9	27.8	64.6	30.1	81.2	24.7	4.1	21.9	0.1	21.3	22.1	50.9	15.1	57.9		
05/16/15	23:21:41	42.1	240.7	79.9	79.7	43.9	233.0	0.1	3.7	41.6	27.8	67.2	30.0	82.0	24.6	3.8	21.8	0.2	21.3	21.9	50.9	15.1	57.9		
05/17/15	0:21:40	40.8	314.7	84.1	81.6	44.0	233.0	0.0	3.6	0.2	20.4	0.2	17.1	0.4	17.3	4.2	20.7	56.1	56.6	22.3	51.0	15.1	57.9		
05/17/15	1:21:40	40.7	319.5	86.3	83.8	43.9	231.0	0.1	3.4	-0.3	18.7	0.1	14.8	0.2	15.5	3.2	19.4	56.7	56.2	22.5	50.9	13.8	57.9		
05/17/15	2:21:39	40.6	327.6	86.2	83.7	44.0	232.0	0.0	3.4	0.1	18.1	0.1	14.2	0.4	15.0	3.8	19.0	55.2	56.2	22.0	50.9	14.8	57.9		
05/17/15	3:21:39	40.6	325.4	86.4	83.6	43.9	233.0	0.0	3.4	-0.1	17.8	0.2	13.9	0.4	14.7	3.7	18.7	57.6	56.1	22.3	50.9	14.5	57.9		
05/17/15	4:21:38	40.6	321.5	86.4	83.9	43.9	230.0	0.7	3.4	0.1	17.5	0.3	13.7	0.3	14.6	3.4	18.5	56.1	56.1	21.4	50.9	15.1	57.8		
05/17/15	5:21:38	40.6	320.4	86.4	83.7	44.0	232.0	0.1	3.4	-0.4	17.3	0.2	13.5	0.7	14.4	3.5	18.4	57.0	56.1	22.1	50.9	14.1	57.8		
05/17/15	6:21:37	40.6	322.5	86.8	84.2	43.9	231.0	0.1	3.5	0.1	17.3	-0.1	13.6	0.3	14.2	3.0	18.4	56.1	56.0	22.3	50.9	14.8	57.8		
05/17/15	7:21:37	40.5	325.3	87.9	85.7	43.9	231.0	0.4	3.6	-0.1	17.2	1.0	13.6	-0.1	13.9	2.9	18.3	58.0	56.0	21.8	50.8	14.8	57.8		
05/17/15	8:21:36	40.6	317.3	90.0	88.0	43.9	231.0	0.1	3.7	0.1	17.0	0.2	14.1	0.5	12.4	3.3	18.2	57.8	56.0	22.0	50.8	14.8	57.8		
05/17/15	9:21:36	40.6	317.9	91.8	90.0	43.9	231.0	0.3	3.8	0.1	16.9	0.0	14.0	0.1	12.3	2.9	18.2	57.2	55.9	21.7	50.7	14.6	57.7		
05/17/15	10:21:35	40.6	316.8	92.6	90.6	43.8	231.0	0.1	3.9	0.1	16.9	0.3	13.8	0.3	12.3	4.7	18.2	57.9	55.9	22.2	50.7	15.3	57.7		
05/17/15	11:21:35	40.6	323.7	94.0	92.1	43.8	231.0	-0.1	3.9	-0.2	13.8	0.2	13.9	0.2	12.0	3.1	18.2	57.5	55.9	22.5	50.7	15.1	57.7		
05/17/15	12:21:34	40.5</																							

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/18/15	9:21:25	40.3	336.2	93.1	93.3	43.9	232.0	0.2	3.8	0.0	17.2	0.1	13.9	0.3	11.8	3.3	18.3	58.4	55.9	33.1	49.9	15.4	57.7
05/18/15	10:21:25	40.2	329.2	92.9	93.0	43.8	231.0	0.3	3.8	-0.2	17.2	0.0	13.8	0.1	12.2	3.4	18.3	57.8	55.9	32.7	49.9	14.5	57.7
05/18/15	11:21:24	40.3	337.5	93.6	93.9	43.8	231.0	0.1	3.8	0.1	17.1	0.2	13.8	0.2	12.1	3.5	18.4	58.1	55.9	35.0	49.8	15.0	57.7
05/18/15	12:21:24	40.4	336.8	94.7	94.2	43.8	231.0	0.1	3.8	0.1	13.3	0.1	12.9	0.9	12.5	3.1	18.5	57.8	55.9	33.4	49.8	14.7	57.7
05/18/15	13:21:23	40.4	329.6	94.9	94.2	43.8	230.0	0.1	3.8	0.1	9.9	0.0	11.1	0.4	12.5	3.1	18.6	58.1	55.9	33.7	49.8	15.1	57.7
05/18/15	14:21:22	40.4	334.0	94.5	94.6	43.8	230.0	0.2	3.8	0.2	7.1	0.2	9.7	0.1	13.2	3.3	18.7	57.9	55.9	33.7	49.8	17.3	57.7
05/18/15	15:21:22	40.3	328.1	93.8	93.8	43.8	233.0	0.9	3.7	-0.1	5.5	0.2	7.7	0.3	13.6	3.3	18.8	58.0	55.9	33.6	49.9	15.2	57.7
05/18/15	16:21:21	41.3	284.0	91.6	92.2	43.8	231.0	0.1	3.7	30.7	28.6	56.5	30.7	80.2	24.8	3.4	19.9	59.5	56.0	32.7	50.1	15.4	57.8
05/18/15	17:21:21	41.2	287.2	87.2	89.0	43.9	231.0	0.2	3.8	35.4	28.2	57.1	30.5	71.3	25.0	3.4	21.4	57.5	56.1	32.7	50.2	14.5	57.9
05/18/15	18:21:20	41.3	280.9	84.3	84.9	43.9	232.0	0.1	3.7	36.9	28.1	59.0	30.4	71.8	25.0	3.7	21.9	58.0	56.1	32.7	50.3	15.3	57.9
05/18/15	19:21:20	41.2	283.3	82.1	82.8	44.0	232.0	0.0	3.5	38.6	28.1	61.7	30.3	71.5	25.0	3.4	22.1	57.0	56.2	33.1	50.3	15.9	57.9
05/18/15	20:21:19	42.2	234.6	78.5	80.8	44.0	233.0	0.0	3.5	38.9	28.1	62.6	30.3	72.8	25.0	3.7	22.2	0.2	21.2	34.1	50.3	14.5	57.9
05/18/15	21:21:19	42.1	238.0	75.5	78.1	44.0	231.0	0.6	3.4	39.6	28.1	63.6	30.3	74.6	24.9	3.7	22.1	0.2	21.4	33.6	50.3	14.7	58.0
05/18/15	22:21:18	42.0	236.9	75.2	77.0	44.0	233.0	0.1	3.4	40.3	28.1	66.1	30.2	77.5	24.9	4.0	22.0	0.1	21.6	34.2	50.3	14.8	57.9
05/18/15	23:21:18	42.0	244.2	74.7	76.4	44.0	232.0	0.3	3.4	41.0	28.0	66.7	30.2	77.7	24.8	3.8	21.9	0.4	21.9	34.3	50.3	15.1	58.0
05/19/15	0:21:18	40.5	335.6	78.3	77.4	44.0	232.0	0.2	3.2	0.1	20.6	0.3	17.0	0.2	18.2	3.7	20.8	57.0	56.6	34.4	50.3	16.1	58.0
05/19/15	1:21:17	40.3	343.9	80.7	79.6	44.0	233.0	0.2	3.0	0.2	19.0	0.2	14.5	0.5	16.4	3.2	19.6	58.6	56.3	34.5	50.3	14.8	58.0
05/19/15	2:21:16	40.3	331.3	80.7	79.7	44.0	231.0	0.3	3.0	-0.2	18.3	0.0	14.0	0.5	15.9	3.9	19.2	58.9	56.3	34.3	50.3	15.0	57.9
05/19/15	3:21:16	40.3	340.1	80.2	79.5	44.0	232.0	0.2	3.0	0.1	18.0	0.0	13.6	0.1	15.7	3.7	18.9	59.1	56.2	33.6	50.3	14.9	58.0
05/19/15	4:21:16	40.2	340.8	79.9	79.6	44.0	232.0	0.2	3.0	0.0	17.7	0.1	13.4	0.2	15.4	3.5	18.7	61.6	56.2	34.3	50.3	14.9	57.9
05/19/15	5:21:15	40.4	340.1	80.4	79.7	44.0	232.0	0.5	3.1	0.2	17.6	0.3	13.4	0.4	15.2	3.2	18.6	59.4	56.2	34.0	50.3	15.2	57.9
05/19/15	6:21:15	40.4	334.0	83.5	83.1	43.9	232.0	0.1	3.5	-0.2	17.5	0.2	13.8	0.4	14.3	3.1	18.5	58.3	56.1	33.4	50.2	15.1	57.9
05/19/15	7:21:14	40.3	339.2	88.7	87.2	43.9	231.0	0.4	3.7	-0.1	17.4	0.2	13.8	0.4	13.1	3.1	18.5	60.5	56.0	34.4	50.1	14.6	57.8
05/19/15	8:21:14	40.2	337.5	91.6	90.8	43.9	232.0	-0.1	3.8	0.5	17.3	0.0	13.8	0.2	12.3	3.4	18.4	57.6	55.9	33.5	50.0	15.1	57.7
05/19/15	9:21:13	40.3	331.9	90.3	91.7	43.9	231.0	-0.1	3.9	-0.1	17.1	0.1	14.1	0.2	11.7	3.3	18.3	61.0	55.9	33.3	50.0	15.6	57.7
05/19/15	10:21:13	40.3	340.0	94.0	94.7	43.8	231.0	0.1	3.9	-0.3	17.1	0.2	14.0	0.0	11.5	3.5	18.4	59.0	55.9	33.9	50.0	15.5	57.6
05/19/15	11:21:12	40.3	335.7	96.6	96.8	43.8	231.0	0.1	3.8	0.8	17.1	0.2	13.6	0.2	12.1	3.4	18.4	58.0	55.8	33.9	49.9	15.3	57.6
05/19/15	12:21:11	40.3	329.4	98.4	100.4	43.8	232.0	0.0	3.8	0.0	13.8	0.3	13.3	0.1	12.4	3.8	18.5	60.6	55.8	34.2	49.8	15.2	57.6
05/19/15	13:21:11	40.3	331.9	99.8	102.0	43.8	231.0	0.0	3.7	0.0	10.5	0.1	10.9	0.1	12.6	3.7	18.6	57.7	55.8	33.7	49.7	15.4	57.6
05/19/15	14:21:10	40.4	326.7	99.8	102.2	43.8	230.0	0.0	3.7	-0.1	7.2	0.2	9.7	0.1	13.5	2.8	18.6	58.6	55.8	33.7	49.8	15.2	57.6
05/19/15	15:21:10	40.3	334.6	99.1	101.7	43.8	230.0	0.1	3.7	-0.2	5.2	0.0	8.2	0.4	14.0	3.3	18.7	58.4	55.8	33.6	49.8	15.1	57.6
05/19/15	16:21:09	41.3	279.9	99.3	100.3	43.8	231.0	0.5	3.6	29.9	28.5	56.5	30.5	77.1	24.8	3.4	19.8	57.9	55.9	33.3	49.9	14.8	57.6
05/19/15	17:21:09	41.3	272.1	99.2	98.4	43.9	230.0	0.2	3.7	33.7	28.0	56.4	30.3	67.2	24.8	4.4	21.2	58.1	55.9	34.2	49.9	14.8	57.6
05/19/15	18:21:08	41.3	281.2	87.5	90.2	43.9	232.0	0.1	3.6	37.5	28.2	59.1	30.4	71.3	24.9	4.0	21.7	58.2	56.1	33.3	50.1	15.3	57.8
05/19/15	19:21:08	41.3	287.7	83.5	83.8	44.0	231.0	0.5	3.6	38.8	28.2	59.7	30.3	70.5	25.0	3.7	22.1	57.6	56.1	32.7	50.3	14.6	57.9
05/19/15	20:21:07	42.2	227.6	81.2	82.0	44.0	231.0	0.3	3.6	39.3	28.1	60.7	30.3	72.1	25.0	4.2	22.1	-0.1	21.1	33.1	50.2	15.0	57.9
05/19/15	21:21:07	42.2	234.4	78.8	79.7	44.0	232.0	0.1	3.7	39.4	28.1	61.7	30.2	73.5	24.9	3.8	22.1	0.9	21.5	34.0	50.3	14.7	57.9
05/19/15	22:21:06	42.1	239.4	77.9	79.1	43.9	233.0	0.4	3.7	38.4	28.0	63.6	30.2	74.4	24.8	4.2	21.9	0.2	21.2	34.0	50.3	15.4	57.9
05/19/15	23:21:06	42.0	238.3	77.8	78.4	44.0	231.0	0.1	3.7	39.9	27.9	63.9	30.1	77.6	24.7	3.8	21.8	0.0	21.8	33.3	50.3	14.7	57.9
05/20/15	0:21:05	40.5	330.2	82.2	79.7	44.0	231.0	0.1	3.4	0.0	20.7	0.0	17.1	0.2	18.0	4.0	20.8	58.2	56.6	33.9	50.3	14.8	58.0
05/20/15	1:21:05	40.4	336.6	83.0	80.9	44.0	232.0	0.7	3.2	0.0	18.9	0.0	14.8	0.1	16.1	3.4	19.6	59.7	56.3	33.4	50.2	15.2	57.9
05/20/15	2:21:04	40.2	338.3	82.9	81.3	44.0	233.0	0.2	3.2	0.7	18.3	0.2	14.2	0.4	15.7	3.9	19.2	59.8	56.2	33.5	50.2	15.2	57.9
05/20/15	3:21:04	40.3	333.0	83.4	81.2	44.0	232.0	0.4	3.1	-0.2	18.0	0.1	13.8	0.1	15.5	3.1	18.9	60.6	56.2	33.4	50.2	15.0	57.9
05/20/15	4:21:04	40.4	341.3	82.4	80.5	44.0	232.0	0.2	3.1	0.1	17.8	0.5	13.5	0.4	15.2	3.4	18.7	59.9	56.2	33.8	50.3	14.9	57.9
05/20/15	5:21:03	40.3	340.4	82.7	80.5	44.0	231.0	-0.1	3.1	0.0	17.6	0.3	13.5	0.4	15.0	3.2	18.6	60.1	56.2	33.3	50.3	14.9	57.9
05/20/15	6:21:03	40.3	340.2	84.8	82.6	43.9	231.0	0.2	3.5	0.0	17.5	0.1	13.8	0.4	14.1	3.3	18.5	59.4	56.1	33.8	50.2	15.2	57.9
05/20/15	7:21:02	40.3	340.2	90.5	87.6	43.9	232.0	0.1	3.7	-0.3	17.4	-0.1	14.1	0.3	12.6	3.2	18.5	58.5	56.0	33.1	50.1	14.9	57.8
05/20/15	8:21:01	40.3	341.0	90.5	90.2	43.9	231.0	-0.1	3.8	-0.2	17.2	0.0	14.3	0.3	11.0	3.4	18.4	60.8	56.0	33.9	50.0	14.6	57.7
05/20/15	9:21:01	40.3	334.5	94.9	93.6	43.8	230.0	0.1	3.8	-0.3	17.2	0.1	14.2	0.8	10.7	3.2	18.3	59.5	55.9	33.5	49.9	15.0	57.7
05/20/15	10:21:01	40.3	328.7	99.0	98.9	43.8	229.0	0.1	3.8	-0.1	17.1	0.1	14.1	0.3	10.8	3.3	18.3	59.9	55.8	34.5	49.8	15.1	57.6
05/20/15	11:21:00	13.6	0.1	98.4	105.5	43.8	230.0	0.2	3.5	-0.2	17.1	0.9	14.0	0.2	10.7	0.9	16.0	-0.1	20.5	0.0	20.4	1.1	27.5
05/20/15	12:20:59	7.0	0.1	95.6	94.5	43.8	230.0	0.1	1.0	0.0	13.1	-0.1	13.1	0.2	11.0	0.4	1.7	-0.2	13.9	0.0	-0.2	0.1	3.2
05/20/15	13:20:59	2.9	5.0	86.2	86.5	43.8	231.0	0.4	0.4	0.2	6.1	0.1	6.1	0.1	6.0	0.2	0.6	0.3	5.8	0.2	-0.1	0.4	0.5
05/20/15	14:20:58	0.2	-0.2	82.9	82.6	43.8	230.0	0.2	0.2														

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/21/15	11:20:48	40.6	310.2	97.5	99.1	43.8	230.0	0.4	3.9	0.3	9.4	0.3	7.3	0.2	10.8	0.2	-0.1	58.1	55.8	22.6	50.6	15.1	57.5
05/21/15	12:20:48	40.7	310.5	100.0	104.2	43.8	230.0	0.0	3.9	0.0	5.6	0.2	4.8	1.1	10.6	0.2	-0.1	56.8	55.7	22.8	50.5	16.0	57.4
05/21/15	13:20:47	40.6	308.7	101.5	104.9	43.8	231.0	0.0	3.8	-0.3	3.9	0.2	2.1	0.1	12.0	0.2	-0.1	57.1	55.7	22.2	50.5	15.5	57.4
05/21/15	14:20:47	40.6	316.9	101.3	104.7	43.8	231.0	0.0	3.7	0.1	2.7	0.1	0.4	0.1	12.9	0.4	-0.1	57.0	55.7	21.8	50.5	16.0	57.4
05/21/15	15:20:46	40.6	313.0	98.9	101.1	43.9	231.0	0.4	3.7	-0.1	1.9	-0.1	0.1	0.1	14.0	0.3	-0.1	57.2	55.7	21.6	50.6	15.1	57.4
05/21/15	16:20:45	41.7	260.9	81.9	83.5	44.0	231.0	0.4	3.3	30.0	28.7	51.5	30.7	73.4	25.2	0.4	0.0	58.7	56.1	22.3	50.8	14.3	57.6
05/21/15	17:20:45	41.7	261.6	79.1	79.1	44.0	231.0	-0.1	3.5	32.6	28.3	54.3	30.5	68.5	25.3	0.3	0.1	57.0	56.1	21.8	51.0	15.4	57.7
05/21/15	18:20:44	41.6	262.5	81.0	80.8	43.9	231.0	0.1	3.7	35.5	28.2	57.0	30.4	70.5	25.2	0.4	0.1	58.7	56.1	21.9	50.9	15.2	57.7
05/21/15	19:20:44	41.6	266.5	82.4	82.1	43.9	230.0	0.2	3.7	37.2	28.1	57.5	30.3	66.5	25.1	0.5	0.1	56.9	56.1	22.9	50.8	15.0	57.6
05/21/15	20:20:43	42.6	210.9	88.5	82.9	43.9	230.0	0.0	3.8	36.3	28.0	57.8	30.2	69.0	25.0	0.3	0.1	0.3	21.2	22.0	50.7	15.2	57.5
05/21/15	21:20:43	42.4	214.7	92.0	84.4	43.9	231.0	0.4	3.9	37.7	27.9	59.0	30.0	70.0	24.8	0.3	0.1	-0.1	20.1	21.9	50.6	14.8	57.4
05/21/15	22:20:42	42.3	212.1	90.5	83.4	43.9	232.0	0.1	3.9	37.8	27.8	59.8	30.0	71.4	24.7	0.4	0.1	0.2	19.7	22.7	50.6	15.3	57.4
05/21/15	23:20:42	42.2	224.6	86.7	81.8	43.9	231.0	0.3	3.8	39.3	27.8	60.4	30.0	75.3	24.7	0.3	0.0	0.1	19.6	22.9	50.6	14.7	57.5
05/22/15	0:20:41	40.9	310.4	80.9	80.0	44.0	231.0	0.4	3.6	-0.1	20.7	0.1	17.3	0.3	17.7	0.4	0.1	54.1	56.7	23.6	50.7	14.7	57.7
05/22/15	1:20:41	40.6	322.7	82.5	81.0	43.9	231.0	0.1	3.4	0.1	19.0	0.0	14.9	0.1	15.8	0.2	0.1	57.3	56.2	26.3	50.5	14.4	57.7
05/22/15	2:20:42	40.6	322.2	83.2	82.0	43.9	231.0	0.1	3.4	0.0	18.4	1.1	14.4	0.1	15.2	0.2	0.1	57.2	56.1	28.6	50.2	14.2	57.7
05/22/15	3:20:41	40.4	327.6	83.2	81.7	44.0	231.0	0.1	3.4	-0.1	18.0	0.2	14.0	0.1	15.0	0.4	0.1	57.7	56.1	29.7	50.2	14.9	57.7
05/22/15	4:20:41	40.5	329.3	82.7	81.7	43.9	231.0	0.2	3.4	0.0	17.8	0.2	13.8	0.4	14.8	0.4	0.0	58.4	56.1	29.7	50.1	15.2	57.7
05/22/15	5:20:40	40.5	329.2	83.1	81.9	43.9	233.0	0.4	3.4	-0.2	17.6	0.2	13.7	0.3	14.6	0.3	0.1	57.6	56.1	29.6	50.1	14.9	57.7
05/22/15	6:20:40	40.4	331.4	84.9	83.7	43.9	231.0	0.4	3.7	-0.1	17.5	0.1	14.0	0.4	13.9	0.2	0.0	58.0	56.0	32.3	50.1	14.9	57.6
05/22/15	7:20:39	40.4	327.9	86.9	86.2	43.9	232.0	0.1	4.0	-0.1	17.4	0.3	14.1	0.0	12.8	0.4	0.0	57.8	55.9	30.0	50.0	15.3	57.5
05/22/15	8:20:39	40.5	324.9	88.4	87.9	43.9	232.0	0.1	4.1	0.0	17.3	1.0	14.1	0.1	12.2	0.1	0.0	57.6	55.9	30.8	50.0	14.9	57.5
05/22/15	9:20:38	40.3	326.6	89.5	89.2	43.9	232.0	0.0	4.1	0.0	17.2	-0.1	14.0	0.9	12.1	0.3	0.0	58.1	55.9	30.3	49.9	15.4	57.5
05/22/15	10:20:38	40.4	326.5	90.3	90.0	43.9	230.0	0.0	4.1	0.0	17.2	0.1	13.9	0.1	12.1	0.4	0.0	57.4	55.9	29.8	49.9	15.3	57.5
05/22/15	11:20:37	40.4	327.4	91.0	90.7	43.8	230.0	0.0	4.1	-0.1	16.6	0.9	11.8	0.3	12.1	0.4	0.0	57.8	55.8	31.0	49.9	15.6	57.4
05/22/15	12:20:37	40.4	326.0	91.3	91.3	43.8	231.0	0.1	4.1	-0.1	12.3	0.0	9.1	1.1	12.3	0.2	0.0	57.3	55.9	31.5	49.9	15.4	57.4
05/22/15	13:20:36	40.5	329.9	91.4	91.3	43.8	231.0	0.0	4.0	-0.2	9.2	0.3	7.2	0.1	12.6	0.3	0.0	57.7	55.9	30.1	49.9	15.2	57.4
05/22/15	14:20:36	40.5	325.6	90.6	90.2	43.8	231.0	0.2	3.9	0.1	6.4	0.2	5.4	0.2	13.5	0.3	0.0	58.7	55.8	30.3	50.0	14.8	57.5
05/22/15	15:20:35	40.4	322.2	90.3	89.4	43.9	231.0	0.1	3.9	-0.2	4.5	-0.1	3.6	0.0	13.8	0.4	0.0	58.7	55.8	30.9	50.0	15.5	57.5
05/22/15	16:20:35	41.3	280.3	88.1	87.9	43.9	231.0	0.4	3.8	31.5	28.7	55.0	30.7	79.2	25.0	1.1	0.0	58.6	56.0	31.3	50.2	15.3	57.5
05/22/15	17:20:34	41.4	268.6	85.6	86.1	43.9	230.0	0.4	3.9	35.4	28.2	56.8	30.5	71.3	25.1	0.2	0.0	58.2	56.0	30.3	50.2	15.3	57.5
05/22/15	18:20:33	41.4	275.0	83.8	83.9	43.9	232.0	0.1	3.8	37.2	28.1	58.6	30.4	72.2	25.1	0.2	0.0	58.1	56.1	31.0	50.3	15.5	57.6
05/22/15	19:20:33	41.3	280.2	82.7	82.6	43.9	230.0	0.4	3.7	38.6	28.1	59.5	30.4	71.0	25.1	0.5	0.0	59.6	56.1	31.1	50.3	14.8	57.7
05/22/15	20:20:33	42.1	227.4	81.2	80.9	43.9	232.0	0.1	3.7	38.9	28.1	60.1	30.3	73.3	25.0	0.2	0.1	0.1	21.1	29.8	50.2	15.4	57.6
05/22/15	21:20:32	42.2	230.9	77.3	78.1	43.9	232.0	0.1	3.6	40.1	28.1	62.3	30.3	76.2	24.9	0.4	0.0	0.3	20.3	30.7	50.3	15.5	57.6
05/22/15	22:20:32	42.2	230.9	76.2	76.7	44.0	232.0	0.9	3.6	40.0	28.1	62.6	30.2	77.5	24.9	1.3	0.1	0.1	20.7	30.5	50.3	15.3	57.7
05/22/15	23:20:31	42.1	237.1	76.4	76.9	43.9	233.0	0.2	3.6	39.7	28.0	63.4	30.2	80.3	24.8	0.5	0.1	0.2	20.8	31.0	50.3	15.6	57.6
05/23/15	0:20:31	40.8	320.4	80.5	78.5	44.0	232.0	0.0	3.4	0.0	20.6	0.1	17.0	0.2	17.7	0.4	0.1	52.5	56.7	32.9	50.3	15.7	57.7
05/23/15	1:20:30	40.5	323.6	82.6	81.0	43.9	232.0	0.0	3.2	0.0	18.9	0.0	14.3	0.0	15.6	0.3	0.1	55.2	56.4	31.2	50.3	15.1	57.7
05/23/15	2:20:30	40.5	337.5	82.6	80.6	44.0	232.0	0.1	3.2	0.0	18.3	0.3	13.8	0.1	15.2	0.4	0.1	57.6	56.3	31.6	50.3	15.0	57.6
05/23/15	3:20:29	40.4	327.1	80.7	79.4	44.0	233.0	0.0	3.1	-0.1	17.9	0.1	13.4	0.0	14.9	0.4	0.1	57.0	56.1	31.9	50.3	15.0	57.7
05/23/15	4:20:29	40.4	333.3	81.1	79.0	44.0	232.0	0.1	3.0	-0.4	17.7	0.1	13.2	0.0	14.8	0.5	0.0	57.9	56.1	30.3	50.3	15.7	57.7
05/23/15	5:20:28	40.5	328.3	82.2	80.0	43.9	233.0	0.2	3.2	0.0	17.5	0.2	13.3	0.5	14.4	0.4	0.0	58.2	56.1	32.1	50.3	15.2	57.6
05/23/15	6:20:28	40.4	329.4	86.2	84.1	43.9	232.0	0.0	3.7	0.0	17.4	0.2	13.7	0.2	13.3	0.3	0.0	57.6	56.0	32.1	50.2	14.9	57.6
05/23/15	7:20:27	40.3	335.9	90.0	88.4	43.9	231.0	0.3	3.9	0.1	17.3	0.2	13.8	0.4	11.6	0.5	0.0	58.0	55.9	31.9	50.1	15.4	57.5
05/23/15	8:20:27	40.5	327.4	91.4	90.7	43.9	231.0	0.0	3.9	-0.2	17.2	0.1	13.8	0.3	10.9	0.1	0.0	57.5	55.9	30.7	50.0	15.0	57.4
05/23/15	9:20:26	40.4	325.0	92.2	91.4	43.8	232.0	0.1	3.9	-0.1	17.1	0.0	13.8	0.3	11.2	0.4	0.0	58.8	55.9	31.7	50.0	15.2	57.4
05/23/15	10:20:26	40.4	317.5	93.3	92.6	43.8	232.0	0.0	3.9	0.0	17.1	0.2	13.7	0.0	11.4	0.4	0.0	57.9	55.8	31.5	50.0	15.4	57.4
05/23/15	11:20:25	40.4	326.1	94.1	93.0	43.8	230.0	0.4	3.9	0.0	17.1	0.3	13.0	0.0	11.5	0.3	0.0	58.4	55.8	31.1	50.0	15.5	57.4
05/23/15	12:20:25	40.4	326.7	93.6	92.9	43.8	232.0	0.0	3.9	-0.1	13.8	0.2	9.7	0.1	11.9	0.4	0.0	58.7	55.8	31.7	50.0	15.5	57.4
05/23/15	13:20:24	40.4	325.7	93.6	92.9	43.8	232.0	0.2	3.9	-0.1	10.6	0.3	8.0	0.3	12.0	0.2	0.0	58.6	55.8	30.9	50.0	15.4	57.4
05/23/15	14:20:24	40.4	328.1	94.4	93.1	43.8	231.0	0.2	3.8	0.0	6.6	0.2	6.6	0.3	12.6	0.2	0.0	58.4	55.8	31.4	50.0	16.8	57.4
05/23/15	15:20:23	40.3	324.7	95.5	93.4	43.8	231.0	0.1	3.8	0.0	4.3	0.1	5.0	0.0	13.0	0.4	0.0	57.0	55.8	31.8	50.0	15.3	57.4
05/23/15	16:20:23	41.4	279.0	93.1	91.8	43.8	230.0	0.1	3.7	30.6													

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/24/15	13:20:12	40.4	329.1	96.5	97.3	43.8	231.0	0.0	3.7	0.0	10.5	0.0	7.7	0.3	12.3	0.1	0.0	59.7	55.8	32.0	50.0	15.3	57.4
05/24/15	14:20:12	40.4	329.3	97.0	97.8	43.8	231.0	0.1	3.8	0.1	6.9	0.1	6.3	0.2	12.6	0.3	0.0	57.5	55.8	31.5	50.0	15.2	57.4
05/24/15	15:20:11	40.2	325.2	96.3	97.2	43.8	230.0	0.1	3.7	0.0	4.8	1.1	4.7	0.1	13.2	0.3	0.0	58.7	55.8	31.5	50.0	15.5	57.4
05/24/15	16:20:11	41.3	279.5	94.7	94.7	43.8	231.0	0.2	3.7	30.5	28.6	55.9	30.6	79.6	24.9	0.3	0.0	57.6	55.9	30.8	50.1	15.6	57.5
05/24/15	17:20:10	41.3	276.5	94.9	92.7	43.9	231.0	0.4	3.8	34.7	28.1	56.6	30.3	71.4	24.9	0.1	0.0	59.2	55.9	31.6	50.1	15.0	57.5
05/24/15	18:20:10	41.3	274.8	87.4	88.3	43.9	232.0	0.3	3.8	39.3	28.1	59.3	30.3	72.1	25.0	0.5	0.0	57.5	56.1	31.3	50.2	15.2	57.6
05/24/15	19:20:09	41.4	279.8	85.2	84.5	43.9	232.0	0.1	3.7	38.3	28.1	60.3	30.4	72.1	25.0	0.4	0.0	58.5	56.1	31.2	50.3	15.0	57.6
05/24/15	20:20:09	42.3	225.2	88.5	84.1	43.9	231.0	0.1	3.8	38.5	28.0	61.0	30.2	73.4	24.9	0.4	0.1	0.2	21.0	31.4	50.2	16.4	57.5
05/24/15	21:20:08	42.2	226.0	91.0	84.4	43.9	232.0	0.2	3.9	37.8	27.9	61.0	30.2	72.5	24.8	0.5	0.1	-0.1	20.0	32.0	50.1	15.4	57.4
05/24/15	22:20:08	42.1	224.9	90.1	83.8	43.9	231.0	-0.1	3.9	39.2	27.9	61.1	30.1	78.1	24.7	0.3	0.1	0.0	19.8	31.0	50.1	16.0	57.5
05/24/15	23:20:07	42.1	237.5	89.7	83.7	44.0	232.0	0.2	3.8	40.1	27.8	63.5	30.1	78.9	24.7	0.3	0.0	0.3	19.6	32.1	50.0	15.3	57.5
05/25/15	0:20:07	40.7	315.0	88.5	84.2	43.9	233.0	0.0	3.6	-0.2	20.6	0.7	16.8	0.6	17.5	0.5	0.0	54.1	56.7	32.4	50.2	15.4	57.6
05/25/15	1:20:06	40.6	329.8	87.0	84.0	44.0	231.0	0.1	3.4	-0.2	18.8	0.0	14.2	0.1	15.8	0.5	0.1	52.7	56.5	31.9	50.2	15.7	57.6
05/25/15	2:20:06	40.5	329.0	86.7	83.8	44.0	232.0	0.1	3.4	0.0	18.3	0.0	13.7	0.2	15.2	0.4	0.0	55.2	56.2	31.3	50.2	15.0	57.6
05/25/15	3:20:05	40.5	323.4	86.5	83.6	43.9	232.0	0.1	3.4	-0.2	17.9	0.4	13.3	0.5	14.9	0.4	0.0	56.2	56.2	32.0	50.2	15.1	57.6
05/25/15	4:20:05	40.4	330.6	85.5	82.8	43.9	232.0	0.2	3.3	-0.1	17.6	0.2	13.1	0.0	14.7	0.4	0.0	57.4	56.2	31.7	50.3	15.5	57.7
05/25/15	5:20:04	40.4	331.4	86.3	83.4	43.9	233.0	0.2	3.5	-0.2	17.5	0.1	13.3	0.1	14.2	0.2	0.0	57.9	56.1	31.7	50.3	15.1	57.6
05/25/15	6:20:04	40.4	325.2	90.5	87.3	43.9	232.0	0.3	3.7	1.0	17.4	0.3	13.3	0.3	13.6	0.3	0.0	57.9	56.0	30.8	50.1	15.5	57.5
05/25/15	7:20:03	40.4	332.2	92.5	89.4	43.9	232.0	0.0	3.8	-0.2	17.3	-0.1	13.4	0.0	12.5	0.4	0.0	57.4	55.9	31.4	50.1	15.3	57.5
05/25/15	8:20:03	40.4	326.2	94.4	91.9	43.9	231.0	0.0	3.8	-0.1	17.2	0.2	13.6	0.2	11.9	0.3	0.0	58.5	55.9	31.7	50.0	15.3	57.5
05/25/15	9:20:02	40.5	333.0	95.4	92.4	43.8	232.0	0.3	3.8	0.1	17.2	0.4	13.5	0.0	12.1	0.3	0.0	58.1	55.9	32.1	50.0	15.6	57.4
05/25/15	10:20:02	40.5	326.4	96.2	95.2	43.8	231.0	0.1	3.8	-0.3	17.2	0.1	13.4	0.1	12.1	0.3	0.0	58.5	55.8	31.9	50.0	14.9	57.4
05/25/15	11:20:01	40.3	322.8	97.4	97.2	43.8	231.0	0.0	3.8	0.1	17.1	0.1	11.6	0.2	12.2	0.3	0.0	58.6	55.8	31.8	49.9	16.4	57.4
05/25/15	12:20:01	40.5	325.9	98.5	98.6	43.8	231.0	0.1	3.8	-0.2	14.4	0.0	9.6	0.0	12.2	0.4	0.0	58.6	55.8	32.0	49.9	15.6	57.4
05/25/15	13:20:00	40.4	319.2	97.9	97.9	43.8	231.0	0.2	3.8	-0.2	11.0	0.1	8.0	0.1	12.5	0.1	-0.1	58.3	55.8	32.5	49.9	15.2	57.4
05/25/15	14:20:00	41.0	296.5	97.8	97.5	43.8	231.0	0.3	3.9	0.0	9.1	0.3	9.2	94.6	24.5	3.4	20.0	59.0	55.8	31.4	49.9	15.8	57.4
05/25/15	15:19:59	40.9	295.9	93.9	94.8	43.9	232.0	0.1	3.9	0.8	7.6	0.1	8.2	94.1	24.5	3.2	20.8	57.1	55.9	32.7	50.0	15.6	57.5
05/25/15	16:19:59	41.1	300.4	92.8	94.0	43.9	231.0	0.4	3.8	-0.3	6.2	0.2	6.9	94.3	24.4	3.3	21.1	57.8	55.9	31.0	50.1	16.3	57.5
05/25/15	17:19:58	41.0	289.4	90.7	91.9	43.9	232.0	0.3	3.8	0.0	5.2	0.3	5.4	95.3	24.5	3.6	21.3	58.0	56.0	30.8	50.2	15.2	57.5
05/25/15	18:19:58	40.9	297.7	89.0	89.3	43.9	232.0	0.2	3.7	-0.2	4.2	0.0	4.0	96.5	24.5	3.2	21.4	58.2	56.0	30.6	50.2	15.2	57.6
05/25/15	19:19:57	40.9	300.9	88.2	88.0	43.9	231.0	0.2	3.6	-0.2	3.4	0.1	1.9	96.8	24.4	3.9	21.4	57.7	56.0	31.7	50.2	15.1	57.6
05/25/15	20:19:57	40.9	301.9	87.8	87.6	43.9	232.0	-0.1	3.6	0.1	2.7	0.1	0.5	99.3	24.4	3.3	21.3	57.0	56.0	31.6	50.2	15.4	57.6
05/25/15	21:19:56	40.9	299.9	87.6	87.5	43.9	232.0	0.2	3.6	0.1	2.2	0.1	0.3	97.8	24.4	3.7	21.3	57.4	56.0	31.4	50.2	16.6	57.6
05/25/15	22:19:56	40.9	300.2	87.8	87.1	43.9	232.0	0.1	3.6	0.0	1.8	0.8	0.3	100.2	24.3	3.6	21.2	56.8	56.0	31.5	50.2	15.3	57.6
05/25/15	23:19:55	40.9	299.3	87.9	87.5	43.9	232.0	-0.1	3.6	0.0	1.5	0.3	0.3	103.4	24.3	3.7	21.1	57.1	56.0	31.2	50.2	15.7	57.6
05/26/15	0:19:55	40.9	299.6	87.8	87.3	43.9	231.0	0.2	3.6	0.0	1.2	0.2	0.3	102.9	24.3	4.0	21.1	57.2	56.0	31.7	50.2	15.4	57.6
05/26/15	1:19:54	40.9	298.0	87.7	87.0	43.9	233.0	0.2	3.6	0.0	1.1	0.7	0.3	105.2	24.3	3.2	21.1	58.4	56.0	31.1	50.2	15.3	57.6
05/26/15	2:19:54	40.9	312.6	87.8	86.6	43.9	232.0	0.1	3.6	0.1	0.9	0.1	0.2	106.0	24.3	4.0	21.0	57.8	56.0	30.4	50.2	16.7	57.5
05/26/15	3:19:53	40.8	311.3	88.0	87.0	43.9	231.0	0.2	3.6	0.0	0.8	0.1	0.2	105.9	24.3	3.8	21.0	58.1	56.0	31.2	50.2	15.6	57.6
05/26/15	4:19:53	40.8	309.6	87.5	86.9	43.9	232.0	0.1	3.5	0.5	0.7	0.3	0.2	105.6	24.2	3.7	20.9	58.1	56.0	31.0	50.2	15.3	57.5
05/26/15	5:19:52	40.8	308.4	87.5	86.7	43.9	231.0	0.1	3.6	-0.2	0.6	0.2	0.2	107.6	24.3	4.9	20.9	57.8	56.0	32.4	50.2	15.7	57.5
05/26/15	6:19:52	40.7	305.9	89.2	88.5	43.9	231.0	0.0	3.7	0.0	0.6	0.1	0.3	108.4	24.2	3.3	20.8	57.2	55.9	30.9	50.1	15.4	57.5
05/26/15	7:19:51	40.8	307.0	91.5	91.9	43.9	231.0	0.0	3.9	0.0	0.5	0.1	0.3	109.0	24.2	3.7	20.8	56.9	55.9	31.3	50.1	15.7	57.5
05/26/15	8:19:51	40.7	311.1	93.2	94.1	43.9	230.0	0.2	3.9	0.0	0.5	0.0	0.3	108.9	24.1	3.2	20.8	57.9	55.9	30.8	50.0	15.5	57.5
05/26/15	9:19:50	39.8	353.9	98.1	96.9	43.9	231.0	0.1	1.4	-0.4	0.4	0.2	0.2	0.6	14.1	1.1	0.0	105.9	44.3	78.9	43.0	67.4	43.8
05/26/15	10:19:50	33.4	325.5	101.4	98.0	43.8	231.0	0.2	0.4	0.3	0.3	0.1	0.3	0.0	12.9	0.2	0.0	89.5	39.7	79.8	43.2	76.9	47.5
05/26/15	11:19:49	41.5	273.9	98.0	96.6	43.8	230.0	0.4	0.2	0.0	0.2	0.2	0.2	0.0	13.0	0.3	0.0	86.4	37.9	81.4	43.1	93.2	53.4
05/26/15	12:19:50	41.2	278.7	98.1	95.8	43.8	231.0	0.1	0.1	-0.1	0.2	0.2	0.2	0.1	13.0	0.1	0.0	90.3	37.8	79.7	43.1	93.7	53.3
05/26/15	13:19:49	41.2	277.5	98.3	97.0	43.8	231.0	0.1	0.1	0.2	0.1	-0.1	0.2	0.2	12.9	0.4	0.0	90.4	37.8	82.8	43.0	94.3	53.3
05/26/15	14:19:49	41.2	279.5	97.1	97.1	43.8	231.0	-0.1	0.1	0.0	0.1	0.4	0.2	0.4	13.6	0.3	0.0	90.0	37.8	82.8	43.0	97.5	54.8
05/26/15	15:19:48	40.7	313.3	96.9	96.9	43.8	231.0	0.1	19.2	32.8	28.3	52.8	30.5	0.1	14.7	99.2	24.8	0.0	20.5	0.0	22.2	0.2	22.5
05/26/15	16:19:48	40.5	324.5	93.5	94.2	43.8	231.0	0.0	3.2	40.1	27.8	56.2	30.2	0.0	16.2	98.7	24.7	0.2	19.9	0.0	20.9	0.2	11.3
05/26/15	17:19:47	40.4	331.4	92.7	93.3	43.9	232.0	0.2	0.5	40.8	27.7	56.4	30.1	0.3	16.4	100.5	24.6	0.1	19.7	0.0	17.7	0.0	9.0
05/26/15	18:19:47	40.2	338.6	90.4	90.3	43.9	232.0	0.3	0.2	43.2	27.7	58.4	30.1	0.1</									

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/27/15	15:19:36	41.0	299.0	89.6	84.4	43.9	231.0	0.1	11.0	51.8	27.8	63.1	30.4	104.2	24.6	0.3	17.4	89.8	39.1	0.3	19.3	0.1	7.3
05/27/15	16:19:36	41.0	293.7	87.4	83.9	43.8	231.0	0.2	1.0	52.6	27.8	61.2	30.4	98.0	24.7	0.2	16.9	90.0	38.8	0.1	19.8	0.3	7.5
05/27/15	17:19:35	41.1	290.7	85.7	80.9	43.9	231.0	0.1	0.3	51.6	27.8	62.4	30.4	95.5	24.7	0.9	0.2	92.9	38.8	0.1	20.0	0.2	7.8
05/27/15	18:19:35	41.1	288.3	84.5	79.2	43.9	233.0	0.1	0.2	50.8	27.8	62.2	30.3	95.8	24.7	0.2	0.1	92.8	38.8	0.3	20.2	0.2	8.0
05/27/15	19:19:34	41.1	298.7	83.5	77.7	43.9	233.0	0.5	0.2	51.0	27.8	63.3	30.3	95.6	24.7	0.3	0.1	93.9	38.8	0.0	20.3	0.5	8.2
05/27/15	20:19:34	41.0	296.4	83.3	77.7	43.9	233.0	0.2	0.3	52.4	27.7	62.8	30.2	96.1	24.7	0.4	0.1	92.4	38.7	-0.1	20.4	0.2	8.3
05/27/15	21:19:33	41.1	299.5	83.0	77.5	43.9	232.0	0.1	0.2	52.2	27.7	63.7	30.2	95.7	24.7	0.2	0.1	93.2	38.7	0.0	20.5	0.2	8.3
05/27/15	22:19:33	41.0	294.1	82.5	76.4	43.9	231.0	0.1	0.2	52.2	27.7	67.0	30.2	97.4	24.7	0.4	0.1	93.4	38.7	0.1	20.5	0.5	8.4
05/27/15	23:19:32	41.0	298.1	82.4	75.8	43.9	232.0	0.1	0.2	51.4	27.7	64.8	30.1	98.5	24.6	0.3	0.1	93.4	38.7	0.0	20.6	0.2	8.4
05/28/15	0:19:32	41.0	306.9	82.3	75.3	43.9	232.0	0.4	0.2	51.2	27.6	65.8	30.1	99.3	24.6	0.5	0.1	93.2	38.7	0.1	20.5	0.3	8.4
05/28/15	1:19:31	40.9	299.7	81.3	74.6	43.9	232.0	0.1	0.2	52.6	27.6	67.0	30.1	100.1	24.6	0.4	0.1	95.2	38.7	-0.3	19.5	0.3	8.4
05/28/15	2:19:31	41.0	303.4	81.1	74.5	44.0	232.0	0.1	0.2	54.5	27.6	64.9	30.1	100.4	24.6	0.2	0.1	91.3	38.7	0.1	17.9	0.1	8.5
05/28/15	3:19:30	41.0	302.3	80.4	74.2	44.0	232.0	0.0	0.2	54.0	27.6	66.8	30.1	99.3	24.5	0.3	0.1	94.9	38.6	0.2	16.6	0.3	8.5
05/28/15	4:19:30	40.9	300.5	80.3	73.4	44.0	233.0	0.0	0.2	53.6	27.6	66.4	30.1	102.6	24.5	0.3	0.1	94.3	38.6	0.4	15.3	0.2	8.6
05/28/15	5:19:29	40.7	327.8	81.8	77.3	44.0	233.0	-0.1	0.2	0.1	19.8	0.1	18.1	0.0	17.6	0.4	0.1	131.4	50.3	76.7	44.5	99.8	56.1
05/28/15	6:19:29	40.2	347.7	85.4	81.7	43.9	233.0	0.2	0.2	0.2	18.4	0.2	16.5	0.2	14.8	0.4	0.1	131.2	50.4	75.2	44.3	97.9	55.9
05/28/15	7:19:28	38.6	357.8	88.9	84.5	43.9	231.0	0.2	0.2	0.0	18.1	0.1	16.5	0.1	13.2	0.3	0.1	127.9	50.2	75.4	44.1	97.7	55.5
05/28/15	8:19:28	40.4	335.7	90.1	87.1	43.9	233.0	0.4	0.2	0.1	17.9	0.2	16.2	0.5	12.5	0.3	0.1	131.8	50.4	75.6	44.0	98.0	55.7
05/28/15	9:19:27	40.6	324.1	88.4	86.0	43.9	231.0	0.1	0.2	-0.1	17.9	0.2	16.3	0.3	12.8	0.4	0.1	122.0	50.8	76.4	43.9	99.4	55.5
05/28/15	10:19:27	40.5	325.8	89.1	86.4	43.8	230.0	0.1	0.1	-0.1	17.9	0.1	16.1	0.3	12.7	0.4	0.1	121.7	50.8	76.5	43.9	101.8	55.3
05/28/15	11:19:26	40.5	322.0	89.7	87.8	43.8	231.0	0.0	0.1	-0.2	17.9	0.0	16.2	0.1	12.5	0.3	0.0	119.9	50.9	79.1	43.8	101.4	55.5
05/28/15	12:19:26	40.6	325.0	90.2	88.0	43.8	232.0	0.0	0.1	0.2	17.9	0.2	16.0	0.3	12.7	1.2	0.0	120.0	50.9	79.1	43.8	101.0	55.4
05/28/15	13:19:25	40.3	327.4	90.2	88.4	43.8	231.0	0.1	0.1	-0.1	18.1	0.0	16.1	0.2	13.0	0.2	0.0	127.5	50.3	77.0	43.8	100.7	55.3
05/28/15	14:19:25	40.6	326.2	90.0	87.9	43.8	233.0	0.2	0.2	0.0	18.2	0.1	16.2	0.4	13.8	0.4	0.1	123.5	50.7	78.4	43.9	101.0	55.4
05/28/15	15:19:24	40.3	337.8	89.0	86.3	43.8	230.0	57.5	33.4	52.2	27.9	60.9	30.4	105.6	24.5	0.3	0.1	0.1	20.1	-0.1	19.4	0.3	15.3
05/28/15	16:19:24	40.3	337.9	89.3	86.4	43.8	231.0	59.0	33.3	50.3	27.9	61.7	30.4	104.4	24.5	0.3	0.1	0.4	19.8	-0.1	13.9	0.3	9.9
05/28/15	17:19:23	40.2	341.2	87.6	83.6	43.9	233.0	60.6	33.3	50.9	27.9	62.2	30.3	105.7	24.4	0.4	0.1	0.1	19.8	-0.1	9.6	0.2	8.8
05/28/15	18:19:23	40.1	343.5	85.1	80.5	43.9	231.0	63.8	33.1	50.3	27.9	63.4	30.3	106.2	24.5	0.4	0.1	0.3	19.7	-0.1	7.4	0.2	8.7
05/28/15	19:19:22	40.0	360.7	84.7	79.4	44.0	233.0	63.8	33.2	51.1	27.9	64.1	30.2	107.5	24.5	0.3	0.1	0.1	19.8	0.1	6.0	0.2	8.7
05/28/15	20:19:22	39.9	352.1	85.0	80.5	44.0	232.0	64.9	33.2	52.5	27.8	65.1	30.2	106.8	24.5	0.2	0.1	0.0	19.9	-0.1	5.0	0.1	8.7
05/28/15	21:19:21	39.8	360.3	84.7	80.1	44.0	233.0	65.1	33.1	51.3	27.8	63.9	30.1	107.8	24.4	0.6	0.1	0.0	19.8	-0.2	4.3	0.3	8.6
05/28/15	22:19:21	39.7	361.6	84.3	80.6	44.0	231.0	67.1	33.1	52.1	27.8	65.5	30.1	108.6	24.4	0.5	0.1	0.1	19.8	0.0	3.8	0.3	8.6
05/28/15	23:19:21	39.7	364.2	84.6	80.7	44.0	233.0	69.4	33.1	51.1	27.8	65.3	30.1	110.7	24.4	0.3	0.1	0.0	19.8	0.1	3.4	0.2	8.6
05/29/15	0:19:20	39.7	369.7	84.4	80.7	44.0	232.0	67.9	33.0	52.6	27.7	68.3	30.1	110.8	24.4	0.3	0.1	0.3	19.8	-0.1	3.2	0.3	8.7
05/29/15	1:19:19	37.8	364.1	84.0	80.8	44.0	232.0	70.1	33.1	52.9	27.7	65.6	30.1	109.1	24.3	0.4	0.1	0.1	19.8	-0.1	2.9	0.2	8.8
05/29/15	2:19:19	34.4	362.6	83.6	79.9	44.0	233.0	69.0	33.1	54.2	27.7	66.7	30.0	108.1	24.3	0.4	0.1	0.2	20.0	0.1	2.8	0.3	8.8
05/29/15	3:19:19	32.3	374.5	84.0	79.4	44.0	232.0	69.1	33.1	51.8	27.7	67.5	30.0	106.0	24.2	0.5	0.1	0.0	20.1	0.0	2.6	0.3	8.8
05/29/15	4:19:18	31.4	368.5	84.2	80.0	44.0	233.0	69.5	33.0	51.8	27.7	64.9	30.0	106.9	24.1	0.2	0.1	0.1	20.1	0.0	2.5	0.1	8.8
05/29/15	5:19:17	40.7	316.4	81.7	79.5	44.0	231.0	0.2	9.2	0.1	19.0	-0.1	16.4	0.3	15.4	0.5	0.1	0.1	19.5	74.5	44.2	100.9	55.7
05/29/15	6:19:17	40.5	324.8	84.2	82.0	43.9	232.0	0.1	0.9	0.0	17.7	0.2	15.6	0.2	13.7	0.3	0.1	0.1	18.9	77.7	43.9	103.5	55.5
05/29/15	7:19:17	40.5	330.4	86.4	83.4	43.9	231.0	0.1	0.3	0.0	17.3	0.0	15.3	0.1	12.1	0.3	0.1	0.1	18.4	81.7	43.6	104.0	55.3
05/29/15	8:19:16	40.4	324.6	88.3	86.4	43.9	232.0	0.1	0.2	-0.1	17.0	0.2	15.2	0.1	11.3	0.5	0.1	0.0	17.6	83.3	43.5	105.7	55.1
05/29/15	9:19:03	40.4	327.3	89.9	87.7	43.8	231.0	0.1	0.2	-0.2	16.9	0.2	15.1	0.7	11.5	0.4	0.1	0.1	16.4	82.6	43.4	104.6	55.1
05/29/15	10:19:01	40.3	331.1	90.8	88.5	43.8	231.0	0.1	0.2	0.0	16.8	0.0	15.1	0.2	11.6	0.4	0.0	0.0	15.4	82.8	43.4	104.1	55.0
05/29/15	11:18:59	40.3	332.8	90.7	88.9	43.8	231.0	0.1	0.2	-0.2	16.9	0.0	14.9	0.1	11.9	0.4	0.0	0.0	14.5	83.4	43.3	105.4	55.0
05/29/15	12:18:57	40.4	336.4	92.4	89.7	43.8	231.0	0.3	0.2	-0.1	16.9	-0.1	14.9	0.2	11.9	0.5	0.0	-0.1	13.7	84.3	43.3	103.8	55.0
05/29/15	13:18:56	40.3	330.4	93.3	90.4	43.8	231.0	0.0	0.2	-0.1	17.0	0.1	14.8	0.0	11.8	1.2	0.0	0.2	12.9	84.6	43.2	102.8	55.0
05/29/15	14:18:54	40.3	338.0	92.4	89.9	43.8	231.0	0.0	0.2	-0.1	17.0	0.2	14.9	0.4	12.5	0.4	0.0	0.2	12.1	84.1	43.2	105.5	55.0
05/29/15	15:18:53	40.2	335.8	91.6	89.8	43.8	232.0	0.3	0.1	-0.4	17.1	0.1	14.8	0.3	12.8	0.4	0.0	0.0	11.5	85.4	43.3	103.5	54.9
05/29/15	16:18:51	41.1	290.2	87.7	86.7	43.8	233.0	68.1	33.2	51.8	27.9	62.5	30.5	109.8	24.6	0.9	0.1	0.1	11.0	0.0	20.2	0.1	13.1
05/29/15	17:18:49	41.3	278.3	85.4	84.0	43.9	232.0	66.7	33.3	51.4	27.9	61.3	30.5	104.5	24.7	0.1	0.0	0.0	10.3	0.2	20.1	0.1	9.3
05/29/15	18:18:47	41.4	279.0	82.9	81.2	43.9	233.0	65.6	33.4	50.4	28.0	61.7	30.5	105.1	24.8	0.4	0.2	0.2	9.6	-0.2	20.2	0.2	8.7
05/29/15	19:18:45	41.4	278.9	81.5	79.4	43.9	231.0	65.8	33.3	51.0	28.0	63.4	30.5	104.3	24.8	1.2	0.3	0.3	8.9	0.0	20.1	0.2	8.7
05/29/15	20:18:44	41.3	279.6	81.1	78.9	43.9	233.0	68.6	33.3	50.7	2												

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
05/30/15	17:18:32	40.8	309.7	89.3	87.1	43.9	232.0	71.4	33.2	57.1	27.7	65.3	30.5	124.6	24.5	0.4	15.1	0.0	18.9	0.1	17.8	0.1	13.2
05/30/15	18:18:31	41.1	293.5	85.7	83.4	43.9	230.0	70.6	33.3	54.5	27.8	64.3	30.5	117.2	24.6	0.2	15.7	0.0	19.9	-0.3	17.6	0.3	8.9
05/30/15	19:18:31	41.1	297.9	84.2	81.0	43.9	231.0	69.4	33.3	53.7	27.9	64.0	30.5	114.7	24.7	0.5	15.9	-0.1	20.2	0.0	17.7	0.1	8.2
05/30/15	20:18:30	41.1	293.9	83.1	80.0	43.9	231.0	71.0	33.2	53.4	27.9	64.9	30.5	111.2	24.7	0.5	16.0	0.1	20.4	0.0	17.7	0.1	8.1
05/30/15	21:18:30	41.1	294.7	83.0	79.9	43.9	231.0	71.2	33.2	52.9	27.9	66.3	30.4	110.7	24.7	0.5	16.1	0.1	20.5	0.0	17.5	0.1	8.1
05/30/15	22:18:29	41.2	294.2	83.0	80.1	43.9	233.0	70.9	33.2	54.0	27.9	64.8	30.4	110.5	24.7	0.8	16.2	0.3	20.6	-0.2	17.2	0.2	8.1
05/30/15	23:18:29	41.0	297.7	82.9	80.0	43.9	232.0	72.7	33.2	53.7	27.9	65.1	30.4	110.2	24.7	0.3	16.2	0.4	20.6	-0.1	16.6	0.1	8.1
05/31/15	0:18:28	40.7	319.8	84.0	81.1	43.9	232.0	0.1	14.7	-0.2	20.0	0.2	17.9	0.2	17.2	116.1	24.7	120.7	51.2	79.4	44.2	0.3	8.1
05/31/15	1:18:28	40.5	322.7	84.9	82.0	44.0	232.0	0.0	1.2	0.0	18.8	0.1	16.7	0.2	16.3	118.9	24.5	122.6	50.9	83.8	43.8	-0.1	8.4
05/31/15	2:18:27	40.5	328.9	83.6	82.4	43.9	232.0	0.2	0.3	0.1	18.5	0.1	16.3	0.0	16.0	121.5	24.5	121.4	50.8	85.1	43.7	0.2	8.6
05/31/15	3:18:27	40.4	338.2	81.4	81.1	44.0	232.0	0.2	0.3	-0.3	18.3	0.2	16.2	0.1	16.1	119.3	24.4	125.3	50.8	84.6	43.7	0.7	8.7
05/31/15	4:18:26	40.4	336.7	80.2	79.8	44.0	232.0	0.0	0.3	-0.1	18.2	0.5	16.1	0.2	16.1	121.4	24.5	124.8	50.7	85.6	43.6	0.0	8.8
05/31/15	5:18:26	40.4	339.9	82.3	80.6	44.0	232.0	0.1	0.2	0.2	18.2	0.2	16.2	0.1	15.9	121.4	24.4	123.0	50.6	86.0	43.6	0.1	8.7
05/31/15	6:18:25	40.3	334.9	83.7	81.2	43.9	232.0	0.3	0.2	0.2	18.1	0.2	16.3	0.1	14.9	121.3	24.4	126.6	50.6	86.7	43.5	0.3	8.5
05/31/15	7:18:25	40.3	329.6	89.5	86.0	43.9	231.0	0.1	0.2	0.0	18.1	0.1	16.4	0.9	12.6	119.0	24.2	122.5	50.5	87.2	43.3	0.3	8.0
05/31/15	8:18:24	40.5	331.1	91.8	88.1	43.9	231.0	0.3	0.2	0.0	17.9	0.2	16.4	0.1	11.4	0.3	16.5	0.0	19.6	0.1	19.2	109.7	55.1
05/31/15	9:18:24	40.3	336.7	93.4	90.5	43.8	231.0	0.1	0.1	-0.2	17.0	0.5	15.2	-0.1	10.3	0.3	14.4	0.1	17.6	0.1	16.8	109.1	54.8
05/31/15	10:18:23	40.2	340.9	94.2	90.4	43.8	231.0	0.5	0.1	0.1	16.7	0.2	14.7	1.0	10.3	0.3	13.0	0.0	17.1	0.1	15.4	111.5	54.6
05/31/15	11:18:23	40.2	338.8	94.1	91.1	43.8	231.0	0.1	0.1	-0.1	16.5	0.1	14.4	0.4	10.4	0.3	12.8	-0.2	17.0	0.0	9.4	111.6	54.6
05/31/15	12:18:22	40.3	337.2	94.4	90.8	43.8	232.0	0.0	0.1	0.0	16.5	0.8	14.2	0.1	10.7	0.3	12.6	0.2	17.0	-0.1	6.3	108.9	54.5
05/31/15	13:18:22	40.3	339.5	92.8	89.4	43.8	231.0	0.1	0.1	-0.2	16.5	0.2	14.0	1.1	11.5	0.4	12.7	-0.1	17.0	-0.1	4.4	110.7	54.5
05/31/15	14:18:21	40.3	337.3	91.6	87.1	43.9	231.0	0.0	0.1	0.2	16.5	0.2	14.2	0.2	12.3	0.4	5.6	-0.1	17.1	-0.2	3.1	111.8	54.5
05/31/15	15:18:21	40.2	340.9	93.1	89.4	43.8	232.0	-0.1	0.1	0.1	16.6	0.2	14.3	0.2	12.2	0.4	0.0	0.1	17.3	-0.1	2.2	110.8	54.5
05/31/15	16:18:20	41.1	292.0	90.5	87.4	43.9	231.0	67.2	33.4	49.3	28.0	65.6	30.6	123.4	24.5	0.4	0.1	0.0	18.7	-0.1	1.5	-0.1	19.6
05/31/15	17:18:20	41.4	280.9	85.3	82.8	43.9	231.0	67.3	33.4	50.2	28.0	61.8	30.6	110.3	24.7	0.3	0.1	0.1	20.4	-0.1	1.2	0.2	10.1
05/31/15	18:18:19	41.5	276.2	83.4	80.8	43.9	232.0	65.6	33.4	49.6	28.0	62.4	30.6	105.5	24.8	0.5	0.1	0.2	20.9	0.1	1.6	0.0	8.6
05/31/15	19:18:19	41.4	274.4	82.3	78.9	43.9	231.0	65.9	33.4	49.8	28.0	61.4	30.6	105.6	24.8	0.5	0.1	0.0	21.2	0.0	1.7	0.1	8.3
05/31/15	20:18:18	41.4	282.6	80.7	77.7	44.0	233.0	69.3	33.4	50.0	28.0	63.2	30.5	104.5	24.8	0.3	0.1	0.2	21.2	0.0	1.6	0.2	8.3
05/31/15	21:18:18	41.4	286.7	80.4	78.1	43.9	233.0	69.2	33.3	49.0	28.0	63.7	30.5	105.4	24.8	0.3	0.1	0.3	21.2	-0.1	1.6	0.2	8.2
05/31/15	22:18:17	41.3	285.4	78.9	76.9	44.0	231.0	68.7	33.3	49.7	27.9	62.9	30.5	106.2	24.8	0.5	0.1	0.2	21.2	-0.1	1.6	0.2	8.3
05/31/15	23:18:17	41.2	286.1	78.4	76.7	44.0	233.0	70.8	33.3	50.6	27.9	65.6	30.4	106.2	24.8	0.3	0.1	0.0	21.2	0.1	1.5	0.0	8.3
06/01/15	0:18:16	40.8	310.8	78.0	76.6	44.0	231.0	0.1	14.8	0.1	20.3	0.3	18.1	0.3	17.9	111.0	24.9	118.4	51.5	81.4	44.2	0.3	8.3
06/01/15	1:18:16	40.6	328.2	78.6	76.7	44.0	232.0	0.3	1.0	-0.2	19.0	0.2	16.8	0.5	17.2	118.2	24.7	120.1	51.1	83.6	43.9	0.2	8.7
06/01/15	2:18:15	40.7	331.1	80.0	78.0	44.0	233.0	0.1	0.3	0.9	18.7	0.4	16.7	0.2	16.7	115.0	24.5	120.8	51.0	85.1	43.7	0.3	8.8
06/01/15	3:18:15	40.5	330.3	80.9	78.5	44.0	232.0	0.4	0.3	-0.1	18.5	0.4	16.4	0.1	16.8	117.1	24.5	121.4	50.9	83.9	43.6	0.3	8.9
06/01/15	4:18:15	40.5	330.7	79.3	78.1	44.0	231.0	0.4	0.3	-0.1	18.4	0.3	16.2	0.9	16.8	120.7	24.5	121.3	50.9	87.2	43.6	0.2	8.9
06/01/15	5:18:14	40.6	331.6	81.3	78.5	44.0	231.0	0.2	0.3	0.6	18.3	0.2	16.3	0.1	16.5	120.1	24.5	122.9	50.8	86.9	43.5	0.3	8.8
06/01/15	6:18:13	40.5	331.2	87.9	83.5	43.9	231.0	0.0	0.2	-0.2	18.2	0.1	16.5	0.1	15.7	119.5	24.3	122.9	50.7	87.0	43.4	0.3	8.4
06/01/15	7:18:13	40.4	330.8	91.3	86.3	43.9	230.0	0.3	0.2	-0.1	18.1	0.3	16.6	0.7	14.1	120.1	24.2	121.7	50.6	88.3	43.2	0.3	8.1
06/01/15	8:18:13	40.3	331.5	93.4	87.8	43.9	232.0	0.0	0.2	-0.2	18.0	0.3	16.3	0.4	13.6	0.3	16.8	0.0	19.6	0.0	20.5	109.2	55.0
06/01/15	9:18:12	40.1	334.9	93.4	88.1	43.9	231.0	0.2	0.2	0.1	17.1	0.3	15.0	0.2	12.7	0.2	14.3	0.1	17.6	-0.2	18.7	110.8	54.6
06/01/15	10:18:12	40.2	338.3	95.2	90.1	43.8	232.0	0.1	0.1	0.0	16.7	0.1	14.8	0.4	11.6	0.6	12.9	0.0	17.1	-0.1	18.5	109.6	54.6
06/01/15	11:18:11	40.2	331.3	96.2	90.9	43.8	231.0	0.2	0.1	0.1	16.6	0.1	14.5	0.3	11.4	0.4	12.7	0.3	16.9	0.1	17.6	109.6	54.5
06/01/15	12:18:11	40.2	336.6	94.4	89.1	43.8	232.0	0.1	0.1	-0.1	16.4	-0.1	14.3	-0.1	12.1	0.2	12.6	0.1	16.9	-0.1	16.8	109.4	54.5
06/01/15	13:18:10	40.2	339.6	96.3	91.4	43.8	229.0	0.1	0.1	-0.2	16.4	0.2	14.2	0.5	11.5	0.7	12.5	0.0	17.1	0.0	15.1	111.1	54.5
06/01/15	14:18:10	40.2	338.4	95.9	91.3	43.8	231.0	0.1	0.1	-0.3	16.1	0.2	14.1	0.0	12.1	0.3	0.1	0.1	17.2	-0.2	13.5	111.4	54.4
06/01/15	15:18:09	40.2	341.4	93.1	87.8	43.9	231.0	0.0	0.1	0.0	16.1	0.1	14.1	0.1	13.0	0.3	0.1	0.3	17.2	0.0	11.9	110.6	54.5
06/01/15	16:18:09	41.2	285.2	90.2	85.9	43.9	231.0	64.8	33.4	44.2	28.2	62.4	30.6	121.2	24.5	0.3	0.1	0.2	18.6	0.1	11.0	0.2	20.2
06/01/15	17:18:08	41.5	274.0	85.0	82.0	43.9	232.0	66.3	33.5	45.9	28.0	60.0	30.6	108.2	24.7	0.4	0.1	0.4	20.4	-0.1	9.5	0.1	11.7
06/01/15	18:18:08	41.6	274.2	83.7	80.4	43.9	231.0	65.3	33.4	46.0	28.0	59.6	30.6	105.2	24.8	0.4	0.1	0.2	21.1	0.0	9.5	0.3	10.6
06/01/15	19:18:07	41.5	273.7	81.9	79.4	43.9	232.0	64.8	33.5	46.1	28.0	60.4	30.6	103.5	24.8	0.4	0.1	0.3	21.2	-0.1	9.6	0.2	10.4
06/01/15	20:18:07	41.5	273.9	81.3	79.5	43.9	231.0	65.6	33.4	45.5	28.0	61.6	30.5	103.0	24.8	0.3	0.1	0.1	21.2	0.3	9.6	0.2	10.4
06/01/15	21:18:06	41.5	279.8	81.1	79.6	43.9	233.0	68.6	33.3	46.5	27.9	62.5	30.5	102.5	24.8	0.4	0.1	0.1	21.2	0.1	9.7	0.4	10.3
06/01/15	22:18:06	41.3	280.4	78.9	78.0	43.9	232.0	68.2															

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/02/15	19:17:56	41.6	274.0	73.2	72.0	44.0	232.0	64.1	33.6	46.4	28.0	61.3	30.7	103.6	25.0	0.4	0.1	0.2	21.2	0.1	0.7	0.2	10.6
06/02/15	20:17:56	41.5	278.8	72.4	71.2	44.0	233.0	65.3	33.6	45.9	27.9	61.4	30.7	104.2	25.0	0.3	0.1	0.2	21.3	0.2	0.8	0.3	10.6
06/02/15	21:17:55	41.5	279.5	72.3	71.3	44.0	233.0	65.8	33.5	47.1	27.9	62.7	30.6	104.4	25.0	0.4	0.1	0.1	21.2	-0.2	0.8	0.2	10.5
06/02/15	22:17:55	41.4	282.8	72.1	70.9	44.0	232.0	66.8	33.5	47.4	27.9	62.7	30.5	105.4	24.9	0.4	0.1	-0.1	21.2	0.0	0.7	0.1	10.5
06/02/15	23:17:54	41.4	280.8	73.1	71.1	44.0	232.0	66.6	33.4	47.1	27.8	62.9	30.5	105.1	24.9	0.6	0.1	0.1	21.2	0.3	0.6	0.2	10.5
06/03/15	0:17:54	40.8	319.3	76.7	74.0	44.0	232.0	0.2	14.5	0.0	20.4	0.2	18.1	0.3	18.0	111.4	24.9	116.0	51.5	79.6	44.2	0.3	10.2
06/03/15	1:17:53	40.7	320.4	77.2	74.9	44.0	231.0	0.2	1.0	0.1	19.1	0.3	16.3	0.3	16.9	116.5	24.7	120.4	51.2	82.7	43.9	0.4	10.8
06/03/15	2:17:53	40.5	330.1	79.1	75.5	44.0	233.0	0.4	0.3	0.0	18.7	0.0	15.9	0.1	16.6	116.3	24.6	120.5	51.1	84.3	43.7	0.3	11.0
06/03/15	3:17:52	40.5	330.4	79.6	76.3	44.0	234.0	0.1	0.3	-0.1	18.6	0.1	15.8	0.2	16.6	118.5	24.6	121.5	51.0	87.8	43.5	0.4	11.0
06/03/15	4:17:52	40.5	335.5	80.3	77.0	44.0	231.0	0.1	0.2	0.0	18.4	0.4	15.5	0.2	16.6	118.4	24.5	120.9	50.9	88.7	43.5	0.2	11.0
06/03/15	5:17:51	40.5	331.3	82.0	78.1	43.9	232.0	0.1	0.2	0.0	18.3	0.1	15.6	0.2	16.4	119.4	24.5	121.0	50.9	87.4	43.5	0.1	10.9
06/03/15	6:17:51	40.4	332.3	83.0	79.0	43.9	233.0	0.0	0.2	-0.1	18.3	0.3	15.6	0.2	16.1	116.6	24.5	123.1	50.8	87.7	43.5	0.1	10.9
06/08/15	6:56:04	40.5	329.8	86.0	84.0	43.9	231.0	0.3	0.2	0.0	18.3	0.2	15.7	0.0	15.7	121.3	24.4	120.9	50.8	84.0	43.6	0.2	8.9
06/08/15	7:56:03	40.4	333.0	84.8	83.3	43.9	231.0	0.1	0.1	0.1	18.3	0.1	15.1	0.5	16.4	121.4	24.4	120.8	50.8	84.2	43.6	0.3	9.0
06/08/15	8:56:03	40.2	342.1	86.5	82.0	43.9	232.0	0.7	0.2	-0.3	17.6	0.4	14.2	0.0	14.9	0.4	0.2	0.2	17.9	0.0	16.0	114.3	54.8
06/08/15	9:56:02	40.1	337.6	91.5	86.4	43.9	231.0	0.2	0.2	0.3	17.1	0.0	13.6	0.2	14.0	0.3	0.2	0.3	17.3	0.9	7.5	111.4	54.6
06/08/15	10:56:02	40.1	342.0	94.4	89.3	43.8	232.0	0.0	0.1	-0.1	16.8	0.2	11.7	0.1	12.7	0.4	0.1	-0.1	17.0	-0.2	3.5	112.5	54.5
06/08/15	11:56:02	40.1	339.4	95.4	90.2	43.8	231.0	0.3	0.1	-0.1	16.6	0.0	10.1	0.0	12.6	0.4	0.1	0.2	16.8	-0.1	0.8	112.7	54.4
06/08/15	12:56:01	40.1	337.4	96.7	91.0	43.8	230.0	0.2	0.1	0.1	16.5	0.2	9.0	0.4	12.3	0.4	0.0	0.0	17.0	-0.1	0.0	112.2	54.4
06/08/15	13:56:01	40.1	337.4	96.5	91.2	43.8	231.0	0.3	0.1	0.0	16.3	0.0	8.0	0.1	12.6	0.2	0.0	0.0	17.2	-0.2	-0.1	112.8	54.3
06/08/15	15:02:26	40.1	336.3	96.7	91.1	43.8	230.0	0.0	0.1	-0.3	12.4	0.0	6.8	0.1	13.3	0.2	0.0	0.1	17.4	-0.1	-0.1	113.4	54.3
06/08/15	16:02:25	40.0	342.4	96.1	90.4	43.8	231.0	0.2	0.1	0.0	9.6	0.1	6.0	0.1	13.8	0.2	0.0	0.2	17.7	0.3	-0.1	112.4	54.4
06/08/15	17:02:25	41.5	263.8	88.0	86.1	43.9	231.0	58.1	33.5	42.5	28.1	59.0	30.6	109.4	24.6	0.2	0.1	-0.1	20.6	0.0	-0.1	0.2	11.2
06/08/15	18:02:25	41.5	260.4	85.4	83.1	43.9	232.0	61.2	33.4	42.0	28.1	60.2	30.5	106.1	24.7	0.2	0.1	0.1	20.8	0.0	-0.1	0.1	9.3
06/08/15	19:02:25	41.6	267.2	82.6	80.8	43.9	232.0	61.3	33.4	42.8	28.1	60.3	30.6	102.8	24.8	0.3	0.1	0.3	21.0	0.0	0.0	0.2	9.0
06/08/15	20:02:24	41.6	267.3	81.4	79.3	43.9	232.0	62.5	33.3	42.8	28.2	59.5	30.5	102.1	24.8	0.4	0.1	0.1	21.1	0.1	0.0	0.3	9.0
06/08/15	21:02:24	41.5	271.1	80.8	78.8	44.0	233.0	64.1	33.3	41.1	28.1	59.7	30.5	103.2	24.8	0.2	0.1	0.0	21.2	0.1	0.0	0.2	9.0
06/08/15	22:02:23	41.5	275.2	80.3	78.4	44.0	233.0	64.7	33.3	43.5	28.1	59.7	30.5	102.3	24.8	0.4	0.1	0.3	21.1	0.1	0.0	0.1	9.0
06/08/15	23:02:23	41.5	271.9	79.7	77.6	44.0	231.0	64.7	33.3	41.7	28.0	62.4	30.4	105.8	24.7	0.3	0.1	0.1	21.1	0.0	0.0	0.0	9.0
06/09/15	0:02:23	41.3	281.4	78.7	76.8	44.0	233.0	64.8	33.2	44.6	28.0	61.8	30.3	108.9	24.6	0.5	0.1	0.2	20.8	0.0	0.0	0.2	8.9
06/09/15	1:02:22	40.8	317.0	81.4	78.0	44.0	232.0	0.4	2.4	0.0	19.4	0.3	15.8	0.3	18.4	116.3	24.6	114.0	51.5	82.3	44.0	0.3	9.2
06/09/15	2:02:22	40.6	318.2	81.1	77.9	44.0	232.0	0.1	0.3	0.0	19.0	0.1	15.5	0.2	18.1	119.6	24.5	117.5	51.2	82.1	43.9	0.3	9.4
06/09/15	3:02:21	40.5	328.2	81.4	77.7	44.0	232.0	0.3	0.2	0.1	18.8	0.3	15.2	0.4	18.0	118.3	24.5	120.1	51.0	82.0	43.8	0.1	9.5
06/09/15	4:02:21	40.6	325.8	80.6	77.7	44.0	232.0	0.1	0.2	0.1	18.6	0.1	15.1	0.5	17.9	121.0	24.5	122.9	51.0	76.2	44.2	0.2	9.5
06/09/15	5:02:20	40.6	322.0	79.9	76.9	44.0	231.0	0.1	0.2	0.0	18.6	0.1	15.1	0.4	17.8	120.7	24.4	123.5	50.9	79.0	44.1	0.2	9.5
06/09/15	6:02:20	40.6	324.7	84.4	80.2	43.9	232.0	0.1	0.2	0.0	18.5	0.2	15.3	1.1	17.5	121.3	24.3	123.2	50.8	77.2	44.0	0.3	9.3
06/09/15	7:02:19	40.5	325.2	89.7	84.9	43.9	230.0	0.2	0.2	0.0	18.5	0.0	15.5	0.1	16.7	120.0	24.3	123.2	50.7	77.0	43.9	0.3	9.0
06/09/15	8:02:19	40.5	322.0	91.5	87.1	43.9	231.0	0.0	0.1	0.0	18.5	0.0	15.3	0.1	15.7	119.9	24.3	121.2	50.6	78.9	43.8	0.4	8.8
06/09/15	9:02:18	40.1	336.7	94.9	90.4	43.8	231.0	0.2	0.1	0.0	17.4	0.2	14.5	0.0	13.4	0.4	0.1	0.1	17.8	-0.2	12.3	112.5	54.6
06/09/15	10:02:18	40.1	341.0	95.3	91.2	43.8	231.0	0.1	0.1	-0.2	17.0	0.2	13.7	0.1	13.4	0.3	0.1	0.4	17.2	-0.1	5.8	111.7	54.5
06/09/15	11:02:17	40.1	346.2	96.8	90.8	43.8	232.0	0.1	0.1	-0.1	16.8	0.1	11.5	0.4	14.0	0.4	0.1	0.0	16.9	-0.1	2.6	111.8	54.4
06/09/15	12:02:17	40.2	339.0	94.8	88.9	43.8	231.0	0.1	0.1	0.1	16.6	0.2	10.3	0.1	13.7	0.3	0.1	-0.1	16.8	0.0	0.3	112.5	54.5
06/09/15	13:02:16	40.1	341.0	98.5	92.9	43.8	231.0	0.1	0.1	-0.1	16.5	0.0	8.9	0.2	13.3	0.4	0.0	1.1	17.0	0.0	-0.1	111.4	54.3
06/09/15	14:02:16	40.1	345.6	95.7	89.6	43.9	231.0	0.2	0.1	0.5	16.4	0.1	7.7	0.1	14.4	0.3	0.0	0.0	17.2	0.7	-0.1	112.5	54.4
06/09/15	15:02:15	40.1	349.3	94.1	88.0	43.9	231.0	0.1	0.1	-0.3	13.2	0.0	6.7	0.1	14.4	0.3	0.0	-0.3	17.4	0.0	-0.1	112.9	54.4
06/09/15	16:02:15	40.1	350.3	92.0	85.7	43.9	233.0	0.3	0.1	0.1	10.9	0.1	5.9	0.3	15.0	0.4	0.0	0.2	17.8	0.1	-0.1	113.0	54.5
06/09/15	17:02:14	41.6	264.9	85.1	82.2	43.9	232.0	58.6	33.5	42.2	28.1	60.1	30.6	108.9	24.7	0.4	0.1	0.2	20.6	0.2	-0.1	0.1	11.1
06/09/15	18:02:14	41.6	266.9	80.6	79.1	44.0	231.0	59.6	33.5	42.4	28.2	59.6	30.6	106.5	24.8	0.3	0.1	0.0	20.9	-0.1	0.2	0.3	9.2
06/09/15	19:02:13	41.6	268.9	78.8	77.2	44.0	233.0	61.4	33.4	42.7	28.2	59.9	30.6	105.8	24.8	0.3	0.1	1.0	21.1	0.0	0.2	0.1	8.9
06/09/15	20:02:13	41.6	268.3	78.7	76.2	44.0	233.0	61.7	33.4	41.6	28.2	60.4	30.6	106.1	24.9	0.3	0.1	0.1	21.1	-0.2	0.2	0.3	8.8
06/09/15	21:02:12	41.5	263.2	78.8	76.1	44.0	233.0	62.1	33.3	42.3	28.1	60.6	30.6	102.8	24.8	0.3	0.1	0.0	21.1	0.1	0.2	0.1	8.8
06/09/15	22:02:12	41.6	270.4	77.7	75.0	44.0	233.0	64.2	33.3	42.5	28.1	60.7	30.6	104.7	24.8	0.4	0.1	0.0	21.1	0.0	0.2	0.2	8.8
06/09/15	23:02:11	41.5	272.5	75.4	74.1	44.0	232.0	66.2	33.3	44.1	28.0	62.1	30.5	106.9	24.8	0.2	0.1	0.3	21.1	-0.1	0.2	0.2	8.8
06/10/15	0:02:11	41.4	281.3	76.2	74.4	44.0	231.0	64.5	33.3	43.8	28.0	62.3	3										

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/10/15	21:02:01	41.6	267.3	77.7	75.1	43.9	232.0	62.0	33.4	42.6	28.1	59.2	30.6	103.6	24.9	0.4	0.1	0.3	21.3	-0.1	0.1	0.1	9.4
06/10/15	22:02:00	41.6	272.0	77.9	75.4	43.9	233.0	63.9	33.4	42.9	28.1	60.7	30.5	102.9	24.8	0.4	0.1	0.1	21.2	0.2	0.1	0.1	9.3
06/10/15	23:02:00	41.4	266.7	76.7	74.9	43.9	232.0	63.8	33.3	41.5	28.0	60.7	30.5	106.1	24.8	0.5	0.1	0.2	21.2	0.1	0.1	0.6	9.3
06/11/15	0:01:59	41.3	280.6	74.7	72.9	43.9	233.0	65.0	33.3	42.8	28.0	62.7	30.4	108.9	24.7	0.3	0.1	0.3	20.9	0.5	0.1	0.2	9.2
06/11/15	1:01:59	40.7	318.2	77.7	74.6	43.9	233.0	0.1	2.2	0.1	19.5	0.0	16.0	0.3	19.5	116.7	24.7	114.7	51.4	82.4	44.0	0.4	9.5
06/11/15	2:01:58	40.6	326.2	79.0	75.5	43.9	233.0	0.4	0.3	-0.2	19.0	0.2	15.7	0.3	19.1	117.9	24.6	119.6	51.1	82.1	43.9	0.3	9.7
06/11/15	3:01:58	40.6	324.5	80.2	76.3	43.9	232.0	0.1	0.2	-0.1	18.8	0.2	15.4	0.3	19.0	118.5	24.6	120.3	51.0	82.8	43.8	0.3	9.7
06/11/15	4:01:57	40.6	320.3	78.9	76.2	43.9	233.0	0.1	0.2	0.0	18.7	0.2	15.3	0.1	18.9	119.6	24.5	121.7	50.9	77.7	44.2	0.1	9.7
06/11/15	5:01:57	40.5	317.4	78.1	75.3	43.9	232.0	0.1	0.2	0.0	18.6	0.1	15.2	0.3	18.9	116.3	24.5	122.2	50.9	78.6	44.1	1.2	9.7
06/11/15	7:39:31	40.5	322.2	81.0	79.5	43.9	232.0	0.0	0.2	0.1	18.6	0.1	15.3	0.5	18.6	119.2	24.5	124.1	50.8	77.6	44.0	0.1	9.4
06/11/15	8:39:30	40.4	333.9	85.3	82.2	43.9	232.0	0.2	0.2	0.0	17.9	0.3	14.7	0.1	17.0	0.3	0.1	0.3	18.5	0.0	15.6	113.2	54.8
06/11/15	9:39:30	40.1	333.9	91.1	85.7	43.9	232.0	0.1	0.1	0.5	17.3	0.4	13.8	0.3	16.3	0.4	0.1	0.0	17.5	0.2	7.2	112.5	54.5
06/11/15	10:39:29	40.0	343.3	91.9	86.6	43.9	232.0	0.1	0.1	-0.1	17.0	0.3	12.4	0.3	15.9	0.5	0.1	0.1	17.2	-0.2	3.3	112.9	54.4
06/11/15	11:39:29	40.2	338.9	95.5	89.2	43.9	233.0	0.3	0.1	0.0	16.8	0.8	10.9	0.1	15.7	0.3	0.2	0.7	17.1	0.0	0.4	113.8	54.3
06/11/15	12:39:29	40.2	341.3	96.5	90.3	43.8	230.0	0.1	0.1	0.3	16.7	0.1	9.6	0.4	15.6	0.5	0.0	0.2	17.2	-0.2	-0.1	111.5	54.3
06/11/15	13:39:28	40.1	340.9	97.6	91.3	43.8	230.0	0.1	0.1	-0.2	16.6	0.2	8.5	0.1	15.6	0.4	0.0	0.3	17.3	-0.1	-0.1	112.2	54.3
06/11/15	14:39:28	40.1	335.7	97.1	91.8	43.8	231.0	0.1	0.1	0.0	14.1	0.1	7.5	0.2	15.7	0.2	0.0	0.0	17.5	0.0	-0.2	113.9	54.2
06/11/15	15:39:27	40.1	344.9	97.9	91.7	43.8	231.0	0.0	0.1	0.0	11.9	0.0	6.6	0.1	15.9	0.4	0.0	0.1	17.8	0.0	-0.2	112.2	54.3
06/11/15	16:39:27	41.5	259.7	96.2	89.1	43.8	232.0	54.2	33.4	39.8	28.1	57.2	30.5	105.8	24.5	0.4	0.0	-0.1	20.1	0.0	-0.2	0.0	13.6
06/11/15	17:39:26	41.6	256.3	93.6	86.2	43.9	232.0	57.2	33.3	40.2	28.0	57.8	30.4	103.7	24.6	0.2	0.0	0.1	20.9	0.0	-0.1	0.1	9.1
06/11/15	18:39:26	41.7	261.3	84.9	82.5	43.9	231.0	59.1	33.4	40.6	28.1	58.2	30.5	98.7	24.7	0.4	0.0	0.1	21.3	0.1	0.0	0.3	8.6
06/11/15	19:39:25	41.7	260.3	83.4	81.3	43.9	231.0	60.1	33.4	41.4	28.1	59.4	30.5	103.7	24.7	0.3	0.0	0.0	21.3	-0.1	0.0	0.1	8.5
06/11/15	20:39:25	41.7	269.0	82.7	81.2	43.9	233.0	60.5	33.3	42.1	28.1	58.8	30.5	100.2	24.7	0.5	0.1	0.1	21.3	0.0	0.0	0.3	8.5
06/11/15	21:39:24	41.5	264.7	85.0	82.6	43.9	232.0	63.6	33.2	40.7	27.9	59.3	30.4	101.7	24.7	0.5	0.0	0.1	21.2	-0.2	0.0	0.2	8.4
06/11/15	22:39:24	41.6	266.5	80.8	79.4	43.9	232.0	62.4	33.2	42.0	28.0	59.8	30.5	102.3	24.7	0.5	0.1	0.0	21.2	0.1	0.0	0.2	8.5
06/11/15	23:39:23	41.5	276.1	78.4	76.9	44.0	233.0	62.8	33.2	43.5	28.0	61.5	30.5	103.9	24.6	1.2	0.1	0.0	21.1	0.0	0.0	0.3	8.5
06/12/15	0:39:23	40.7	311.6	78.0	76.5	44.0	232.0	0.4	6.4	-0.2	20.0	0.3	15.8	0.3	19.0	113.4	24.7	116.6	51.5	82.0	44.0	0.4	8.5
06/12/15	1:39:22	40.6	320.1	78.1	76.1	44.0	233.0	0.4	0.5	-0.1	19.2	0.4	15.4	0.4	18.6	115.8	24.6	118.1	51.4	82.0	44.0	0.1	8.8
06/12/15	2:39:23	40.5	325.5	78.3	76.2	44.0	232.0	0.7	0.2	0.1	18.9	0.3	15.2	0.4	18.5	118.1	24.5	121.0	51.1	82.0	43.9	0.2	8.8
06/12/15	3:39:22	40.5	328.0	78.4	76.0	44.0	232.0	0.1	0.2	-0.2	18.8	0.1	15.0	0.2	18.5	116.5	24.6	124.3	51.0	82.3	43.9	0.2	8.9
06/12/15	4:39:22	40.6	320.9	79.0	76.1	44.0	232.0	0.3	0.2	0.1	18.7	0.1	14.8	0.4	18.4	119.9	24.5	121.5	51.0	77.1	44.1	0.1	8.9
06/12/15	5:39:21	40.5	319.5	80.9	77.6	44.0	233.0	0.6	0.2	-0.1	18.7	0.3	15.0	0.3	18.3	116.4	24.5	122.5	50.9	77.7	44.1	0.3	8.8
06/12/15	6:39:21	40.5	325.2	83.2	80.9	43.9	232.0	0.0	0.1	0.1	18.6	0.1	15.0	0.3	18.1	118.1	24.4	123.9	50.8	76.6	44.0	0.4	8.7
06/12/15	7:39:20	40.6	324.9	87.7	85.0	43.9	231.0	-0.1	0.1	0.2	18.5	0.1	15.0	0.1	17.7	114.8	24.3	121.8	50.7	78.4	43.9	0.3	8.6
06/12/15	8:39:20	40.2	340.2	92.5	88.6	43.9	232.0	0.3	0.1	-0.3	17.9	0.8	14.4	0.2	15.6	0.4	0.1	0.2	18.5	0.1	15.8	111.0	54.6
06/12/15	9:39:19	40.1	348.3	95.2	91.1	43.8	231.0	0.4	0.1	-0.1	17.3	0.1	13.2	0.3	14.7	0.5	0.1	-0.1	17.5	-0.1	7.3	111.5	54.5
06/12/15	10:39:19	40.1	337.1	97.2	93.0	43.8	232.0	0.1	0.1	0.0	17.0	0.0	11.1	0.2	14.7	0.4	0.0	0.2	17.2	0.1	3.0	112.0	54.4
06/12/15	11:39:18	40.2	333.5	99.3	94.4	43.8	231.0	0.3	0.1	-0.4	16.7	0.6	10.0	0.0	14.1	0.4	0.0	0.2	17.1	0.1	0.0	113.4	54.3
06/12/15	12:39:18	40.1	326.8	100.1	94.7	43.8	232.0	0.1	0.1	0.0	16.6	0.3	8.7	0.2	14.3	0.4	0.0	-0.2	17.2	-0.2	-0.2	114.3	54.3
06/12/15	13:39:17	40.0	339.6	98.2	92.4	43.9	232.0	0.0	0.1	0.0	16.5	0.3	7.5	0.1	14.8	0.1	0.0	-0.1	17.4	0.1	-0.2	111.8	54.3
06/12/15	14:39:17	40.1	339.0	98.8	92.3	43.8	231.0	0.3	0.1	-0.2	13.4	0.1	6.7	0.3	14.8	0.4	0.0	-0.1	17.6	-0.2	-0.2	112.7	54.3
06/12/15	15:39:16	40.1	342.2	98.7	92.2	43.8	231.0	0.2	0.0	-0.2	11.0	0.1	5.8	0.2	15.1	0.4	0.0	0.3	17.9	0.0	-0.2	112.8	54.3
06/12/15	16:39:16	41.6	259.1	96.9	89.2	43.9	231.0	54.1	33.4	39.7	28.1	57.4	30.5	105.5	24.5	0.1	0.0	0.2	20.1	-0.1	-0.2	0.2	13.5
06/12/15	17:39:15	41.7	251.9	95.0	87.3	43.9	231.0	57.3	33.3	39.6	28.0	57.7	30.5	101.2	24.6	0.4	0.0	-0.2	20.8	0.2	0.0	0.2	9.1
06/12/15	18:39:15	41.7	256.2	89.8	85.3	43.9	232.0	58.1	33.3	41.3	28.0	58.2	30.5	98.9	24.6	0.3	0.0	0.7	21.2	0.0	0.1	0.6	8.5
06/12/15	19:39:14	41.7	254.6	84.8	83.3	43.9	232.0	59.3	33.4	40.6	28.0	58.9	30.5	98.8	24.7	0.4	0.0	0.0	21.3	-0.1	0.1	0.1	8.4
06/12/15	20:39:14	41.7	258.9	84.3	82.4	43.9	231.0	58.8	33.4	39.8	28.0	59.3	30.5	98.8	24.7	0.4	0.0	0.0	21.3	0.2	0.1	0.2	8.3
06/12/15	21:39:13	41.7	259.6	84.1	82.5	43.9	232.0	60.0	33.3	41.4	27.9	59.6	30.4	97.3	24.7	0.1	0.0	0.4	21.2	0.0	0.1	0.2	8.3
06/12/15	22:39:13	41.6	265.4	83.9	82.2	43.9	232.0	61.1	33.2	40.9	27.9	60.1	30.4	102.8	24.6	0.5	0.0	0.1	21.2	0.0	0.1	0.2	8.3
06/12/15	23:39:12	41.5	262.7	84.3	82.2	43.9	232.0	61.4	33.2	42.6	27.8	60.1	30.4	101.3	24.6	0.8	0.0	0.3	21.0	0.0	0.1	0.2	8.3
06/13/15	0:39:12	40.8	311.2	87.2	83.2	43.9	231.0	0.0	6.7	0.0	19.9	0.2	16.4	0.2	18.0	112.8	24.6	114.6	51.4	81.5	43.9	0.3	8.3
06/13/15	1:39:11	40.6	316.2	87.7	83.5	43.9	231.0	0.0	0.5	-0.1	19.2	0.2	15.8	1.1	17.6	114.6	24.5	115.0	51.1	80.0	43.7	0.2	8.6
06/13/15	2:39:11	40.7	315.6	87.9	83.4	43.9	231.0	0.1	0.2	0.1	18.9	0.4	15.5	0.2	17.5	112.6	24.4	118.5	50.9	81.9	43.7	0.1	8.7
06/13/15	3:39:10	40.6	319.8	84.9	82.2	43.9	233.0	0.1	0.2	0.1	18.8	0.1	15.3	0.2	17.5</								

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/14/15	0:39:00	40.8	311.0	85.7	82.4	43.9	232.0	0.0	6.6	0.0	19.8	0.4	16.0	0.4	18.1	112.9	24.6	112.1	51.5	77.6	44.2	0.7	8.3
06/14/15	1:39:00	40.8	305.6	86.6	83.4	43.9	233.0	0.0	0.4	0.1	19.2	0.1	15.5	-0.1	17.6	114.3	24.5	114.0	51.2	75.6	44.1	0.2	8.6
06/14/15	2:38:59	40.7	312.5	86.9	83.0	43.9	232.0	0.2	0.1	-0.1	18.9	0.0	15.3	0.2	17.6	113.4	24.5	117.8	51.0	75.6	44.0	0.2	8.7
06/14/15	3:38:59	40.6	322.6	85.0	81.8	43.9	232.0	0.0	0.2	0.1	18.8	0.1	15.0	0.2	17.6	116.4	24.4	120.1	50.9	75.8	44.0	0.3	8.7
06/14/15	4:38:58	40.6	320.8	85.6	82.4	43.9	232.0	0.1	0.2	0.0	18.7	0.1	14.9	0.1	17.6	114.5	24.4	120.6	50.8	77.8	44.0	0.2	8.7
06/14/15	5:38:58	40.7	319.3	88.3	84.2	43.9	232.0	0.2	0.1	-0.1	18.7	0.1	15.1	0.1	17.2	114.1	24.4	119.3	50.8	75.7	43.9	0.2	8.6
06/14/15	6:38:57	40.6	318.2	90.7	87.1	43.9	232.0	0.0	0.1	-0.2	18.6	0.0	15.1	0.1	16.5	113.8	24.3	122.2	50.7	77.7	43.8	0.3	8.3
06/14/15	7:38:57	40.6	309.7	92.8	89.0	43.9	231.0	0.1	0.1	-0.1	18.6	0.1	15.1	0.2	15.6	115.0	24.3	121.3	50.7	77.5	43.7	0.2	8.1
06/14/15	8:38:56	40.2	336.5	96.5	92.1	43.8	231.0	0.0	0.1	0.0	17.9	0.0	13.9	0.3	13.8	0.3	0.1	0.1	18.5	0.0	15.6	111.7	54.6
06/14/15	9:38:56	40.1	339.7	98.2	94.2	43.8	231.0	-0.1	0.1	-0.2	17.3	0.0	11.7	0.3	13.1	0.3	0.0	0.0	17.6	-0.1	7.3	110.9	54.5
06/14/15	10:38:55	40.1	335.7	99.8	95.8	43.8	231.0	0.1	0.0	-0.1	17.0	0.0	10.3	0.1	12.8	0.4	0.0	-0.1	17.3	0.2	3.4	113.0	54.4
06/14/15	11:38:55	40.1	337.8	100.7	96.4	43.8	229.0	0.1	0.0	-0.2	16.8	0.1	8.9	0.1	12.8	0.6	0.0	0.1	17.2	-0.1	0.3	110.6	54.3
06/14/15	12:38:54	40.1	330.0	102.1	97.2	43.8	231.0	0.4	0.1	-0.1	16.6	0.1	7.6	0.1	12.8	0.2	0.0	0.0	17.3	0.1	-0.2	111.0	54.3
06/14/15	13:38:54	40.1	334.8	101.0	97.2	43.8	231.0	0.0	0.1	0.1	16.5	0.1	6.6	0.4	12.9	0.3	0.0	0.2	17.5	-0.2	-0.2	112.0	54.3
06/14/15	14:38:53	40.1	338.6	100.6	97.0	43.8	232.0	0.0	0.1	0.0	12.8	0.0	5.6	-0.1	13.6	0.8	0.0	0.1	17.6	-0.1	-0.2	111.5	54.3
06/14/15	15:38:53	40.1	336.8	100.5	96.6	43.8	230.0	0.2	0.1	0.0	9.9	0.0	4.7	0.2	13.9	0.5	0.0	0.9	17.9	0.0	-0.2	110.8	54.3
06/14/15	16:38:52	41.7	253.0	101.7	94.6	43.8	231.0	55.0	33.4	39.2	28.0	57.3	30.4	105.0	24.5	0.2	0.0	-0.1	20.1	-0.1	-0.2	0.2	13.6
06/14/15	17:38:52	41.6	249.0	99.7	92.3	43.8	231.0	55.6	33.2	39.2	27.9	57.0	30.4	101.6	24.5	0.3	0.0	-0.1	20.8	-0.2	-0.1	0.0	8.9
06/14/15	18:38:51	41.7	250.5	95.8	88.0	43.9	231.0	56.5	33.3	39.9	27.9	57.1	30.4	98.5	24.6	0.3	0.0	0.4	21.3	-0.2	0.0	0.2	8.4
06/14/15	19:38:51	41.7	255.7	86.3	83.8	43.9	231.0	57.6	33.4	39.8	28.0	57.7	30.5	100.7	24.8	0.2	0.0	0.1	21.3	0.0	0.0	0.0	8.3
06/14/15	20:38:50	41.8	259.2	84.4	82.4	43.9	231.0	58.3	33.4	41.8	28.0	59.2	30.5	98.4	24.8	0.4	0.1	0.1	21.2	0.1	0.0	0.0	8.3
06/14/15	21:38:50	41.7	261.5	83.0	81.7	43.9	232.0	58.7	33.4	42.2	28.0	59.5	30.4	99.2	24.7	0.4	0.0	0.2	21.2	0.1	0.0	0.4	8.3
06/14/15	22:38:49	41.6	265.4	81.6	80.9	43.9	232.0	58.9	33.3	40.9	28.0	59.2	30.4	101.6	24.7	0.2	0.1	0.1	21.2	-0.2	0.0	0.2	8.3
06/14/15	23:38:49	41.6	262.5	81.0	80.5	43.9	231.0	60.5	33.3	43.1	27.9	61.4	30.4	102.6	24.6	0.4	0.1	0.2	21.0	0.3	0.0	0.2	8.3
06/15/15	0:38:48	40.9	307.6	82.4	81.0	43.9	233.0	0.1	6.8	0.0	19.9	0.3	15.3	0.3	17.6	114.4	24.7	112.6	51.6	80.7	44.1	0.8	8.3
06/15/15	1:38:48	40.7	307.7	83.5	81.6	43.9	233.0	0.1	0.5	0.1	19.3	0.2	14.7	0.3	17.2	116.4	24.5	115.7	51.4	81.9	44.0	0.2	8.6
06/15/15	2:38:47	40.5	318.5	82.3	80.8	44.0	233.0	0.2	0.2	-0.1	18.9	0.3	14.4	0.3	17.2	117.2	24.5	119.0	51.1	81.7	43.9	0.2	8.7
06/15/15	3:38:47	40.6	325.2	82.0	80.4	44.0	231.0	0.1	0.2	-0.1	18.8	0.4	14.3	0.0	17.2	117.3	24.5	121.7	51.1	80.3	43.9	0.3	8.8
06/15/15	4:38:46	40.5	319.4	82.5	80.6	44.0	233.0	0.1	0.2	-0.2	18.8	0.2	14.2	0.3	17.2	117.8	24.4	122.5	51.0	77.4	44.2	0.2	8.8
06/15/15	5:38:46	40.6	313.1	88.1	84.5	43.9	232.0	0.1	0.2	-0.2	18.6	0.2	14.5	0.1	16.5	116.5	24.4	121.7	50.8	77.5	43.9	0.0	8.7
06/15/15	6:38:45	40.5	314.8	91.8	88.4	43.9	231.0	0.0	0.1	-0.1	18.6	0.0	14.6	0.1	15.3	115.3	24.3	121.0	50.7	78.2	43.8	0.3	8.3
06/15/15	7:38:45	40.6	313.5	94.6	90.7	43.8	230.0	0.2	0.1	0.0	18.6	0.1	14.7	0.3	13.8	114.3	24.2	120.3	50.7	76.9	43.7	0.1	8.1
06/15/15	8:38:44	40.1	334.8	97.2	93.2	43.8	230.0	0.2	0.1	-0.3	17.8	0.1	12.6	0.2	12.7	0.7	0.2	0.1	18.5	-0.2	16.0	112.9	54.6
06/15/15	9:38:44	40.1	342.3	99.4	95.3	43.8	232.0	0.0	0.1	0.0	17.3	0.1	11.1	0.1	11.9	0.4	0.2	0.4	17.5	0.0	7.9	112.0	54.5
06/15/15	10:38:44	40.1	343.1	100.8	96.6	43.8	230.0	0.2	0.1	0.1	16.9	0.2	9.7	0.3	11.7	0.1	0.2	0.0	17.2	0.0	3.8	112.1	54.4
06/15/15	11:38:43	40.0	332.1	102.1	97.9	43.8	231.0	0.0	0.1	-0.3	16.8	0.1	8.5	0.1	10.4	0.3	0.0	0.1	17.1	0.0	0.5	111.9	54.3
06/15/15	12:38:43	40.1	335.4	102.5	98.2	43.8	230.0	1.0	0.0	0.0	16.6	0.3	7.4	0.2	10.4	0.2	0.0	0.4	17.2	-0.3	-0.2	113.7	54.3
06/15/15	13:38:42	40.1	341.2	102.5	98.3	43.8	231.0	0.2	0.1	-0.3	16.5	0.1	6.5	0.2	10.6	0.3	0.0	0.2	17.4	0.0	-0.2	113.5	54.3
06/15/15	14:38:42	40.1	332.2	102.9	98.2	43.8	230.0	0.2	0.1	-0.3	12.9	-0.1	5.5	0.3	11.6	0.2	0.0	0.0	17.6	0.0	-0.2	113.4	54.3
06/15/15	15:38:41	40.1	338.9	101.9	97.2	43.8	230.0	0.2	0.1	0.0	10.1	0.2	4.6	0.0	12.2	0.2	0.0	0.3	17.9	0.0	-0.2	111.0	54.3
06/15/15	16:38:40	41.7	252.6	102.3	95.2	43.8	230.0	53.7	33.4	37.9	28.0	56.4	30.5	105.5	24.5	0.2	0.0	-0.1	20.1	0.0	-0.2	0.1	13.4
06/15/15	17:38:40	41.7	250.2	101.0	93.0	43.8	231.0	56.1	33.3	39.9	27.9	58.2	30.3	99.9	24.5	0.4	0.0	-0.1	20.8	0.3	-0.1	0.1	8.6
06/15/15	18:38:39	41.7	249.1	97.1	89.7	43.9	231.0	57.7	33.2	39.6	27.9	58.1	30.4	97.5	24.6	0.3	0.0	0.1	21.3	0.0	-0.1	0.2	8.1
06/15/15	19:38:39	41.6	251.4	91.8	85.6	43.9	233.0	56.5	33.3	40.7	28.0	58.3	30.4	98.3	24.7	0.3	0.1	0.1	21.3	-0.1	-0.1	0.2	8.1
06/15/15	20:38:38	41.7	261.7	83.7	82.7	43.9	231.0	60.0	33.4	41.3	28.0	59.8	30.5	98.6	24.8	0.3	0.1	0.1	21.2	0.2	0.0	0.2	8.1
06/15/15	21:38:38	41.6	257.6	83.0	82.0	43.9	231.0	58.4	33.4	41.7	28.0	59.4	30.5	100.7	24.8	0.2	0.1	0.0	21.2	-0.1	0.0	0.1	8.1
06/15/15	22:38:38	41.7	257.8	81.8	81.2	43.9	232.0	58.9	33.3	41.9	28.0	59.1	30.5	100.1	24.7	0.3	0.1	0.2	21.2	0.1	0.0	0.1	8.0
06/15/15	23:38:37	41.6	263.1	81.2	80.6	44.0	233.0	61.7	33.3	42.8	27.9	60.4	30.4	102.7	24.6	0.2	0.1	0.1	21.0	0.2	0.0	0.0	8.0
06/16/15	0:38:37	40.8	308.3	83.7	81.5	43.9	232.0	0.1	7.1	-0.3	19.9	0.2	15.5	0.2	18.0	115.4	24.7	111.0	51.6	76.5	44.2	0.0	8.0
06/16/15	1:38:36	40.7	316.9	83.3	81.4	43.9	233.0	0.2	0.6	0.1	19.2	0.3	14.7	0.4	17.6	115.8	24.6	115.3	51.4	78.4	44.1	0.1	8.3
06/16/15	2:38:36	40.7	314.4	84.7	82.2	43.9	231.0	0.4	0.2	0.0	18.9	0.1	14.5	0.3	17.6	115.2	24.5	119.4	51.1	79.5	44.1	0.2	8.4
06/16/15	3:38:35	40.6	317.2	84.2	82.5	43.9	231.0	0.2	0.2	0.6	18.8	0.1	14.3	0.3	17.6	118.2	24.5	121.1	51.0	81.3	43.8	0.3	8.4
06/16/15	4:38:35	40.6	326.1	84.4	82.4	43.9	233.0	0.0	0.2	0.1	18.7	0.2	14.1	0.0	17.5	116.6	24.4	121.5	50.9	81.1	43.8	0.2	8.5
06/16/15	5:38:34	40.4	330.3	86.1	84.1	43.9	231.0	0.0	0.2	-0.2	18.7	0.2	14.3	0.0									

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/17/15	2:38:24	40.2	345.0	86.3	83.2	43.9	233.0	0.0	0.2	-0.1	19.0	0.3	14.5	0.9	17.4	114.7	24.5	144.2	49.9	76.5	44.1	0.3	8.0
06/17/15	3:38:23	40.1	349.1	85.7	82.6	43.9	232.0	0.1	0.2	-0.1	18.8	0.2	14.3	0.1	17.4	116.2	24.5	143.1	49.9	78.7	44.1	0.1	8.1
06/17/15	4:38:23	40.1	341.4	85.7	82.8	43.9	231.0	0.1	0.2	0.3	18.7	0.1	14.2	0.1	17.3	118.4	24.5	146.2	49.7	78.4	44.0	-0.1	8.1
06/17/15	5:38:22	40.0	350.6	89.2	85.1	43.9	232.0	0.1	0.2	0.1	18.7	0.0	14.5	0.2	16.8	119.2	24.4	146.3	49.6	77.0	43.9	0.1	7.9
06/17/15	6:38:22	40.0	341.3	93.1	88.3	43.9	231.0	0.5	0.2	-0.1	18.6	0.9	14.7	0.0	15.4	115.8	24.3	147.8	49.5	77.8	43.8	0.0	7.6
06/17/15	7:38:21	39.9	345.4	97.0	92.2	43.8	230.0	0.0	0.2	-0.2	18.6	0.1	14.7	0.2	13.5	115.1	24.3	146.1	49.4	77.9	43.7	0.1	7.4
06/17/15	8:38:21	40.1	343.7	98.0	97.0	43.8	232.0	0.3	0.2	-0.2	17.9	0.3	13.1	0.1	11.4	0.3	0.2	0.2	2.1	-0.2	14.8	113.7	54.6
06/17/15	9:38:20	40.1	334.2	100.1	98.0	43.8	230.0	0.4	0.1	-0.3	17.2	0.9	11.5	0.1	11.1	0.2	0.0	0.0	1.7	-0.1	6.7	113.3	54.5
06/17/15	10:38:20	40.2	340.6	105.1	104.4	43.8	230.0	0.0	0.0	0.9	16.9	-0.1	10.0	0.1	10.6	0.2	0.0	0.2	0.3	-0.2	2.3	114.8	54.3
06/17/15	11:38:19	40.1	333.8	106.6	106.7	43.8	231.0	0.1	0.0	0.0	16.7	-0.2	8.6	0.4	10.7	0.2	0.0	-0.3	0.3	0.1	-0.1	111.5	54.2
06/17/15	12:38:19	40.1	339.9	105.3	106.2	43.8	230.0	0.0	0.0	-0.1	16.6	0.1	7.4	0.1	10.7	0.2	0.0	0.0	0.3	-0.1	-0.2	113.0	54.2
06/17/15	13:38:18	40.1	343.7	104.9	105.7	43.8	231.0	0.1	0.0	-0.1	16.4	0.0	6.5	0.3	11.3	0.3	0.0	0.0	0.3	0.0	-0.2	112.4	54.2
06/17/15	14:38:18	40.1	339.9	105.3	105.5	43.8	229.0	0.0	0.0	0.0	12.9	0.1	5.6	1.0	12.3	0.3	0.0	0.0	0.3	-0.1	-0.3	113.1	54.2
06/17/15	15:38:17	40.0	346.6	104.7	104.6	43.8	230.0	0.1	0.1	-0.1	10.1	0.0	4.8	0.1	13.0	0.2	0.0	0.0	0.3	-0.2	-0.3	114.1	54.2
06/17/15	16:38:17	41.7	250.3	105.4	101.7	43.8	231.0	53.7	33.4	39.1	27.9	56.8	30.4	105.1	24.5	0.3	0.0	-0.1	0.3	0.0	-0.2	0.1	13.1
06/17/15	17:38:16	41.7	248.9	103.2	98.8	43.8	231.0	55.9	33.2	39.4	27.9	57.8	30.3	100.8	24.5	0.3	0.0	0.1	0.3	-0.2	-0.2	0.1	8.1
06/17/15	18:38:16	41.7	251.9	100.4	95.8	43.9	230.0	56.6	33.2	39.9	27.9	57.9	30.3	97.6	24.6	0.1	0.0	0.0	0.3	0.0	-0.2	0.0	7.5
06/17/15	19:38:15	41.8	252.1	96.2	91.4	43.9	231.0	56.9	33.2	40.6	27.9	58.5	30.3	97.2	24.6	0.4	0.1	0.1	0.2	-0.1	-0.1	0.0	7.5
06/17/15	20:38:15	41.6	255.1	92.5	89.3	43.9	232.0	57.9	33.2	40.3	27.9	58.5	30.4	98.5	24.7	0.3	0.1	0.1	0.2	0.1	-0.1	0.3	7.5
06/17/15	21:38:14	41.7	255.9	85.9	86.9	43.9	231.0	57.5	33.3	41.4	28.0	59.2	30.4	101.8	24.7	0.3	0.1	0.1	0.1	0.0	-0.1	0.1	7.4
06/17/15	22:38:14	41.7	256.9	85.1	86.5	43.9	233.0	58.8	33.3	41.5	27.9	60.8	30.4	102.0	24.6	0.4	0.1	0.1	0.1	0.2	-0.1	0.2	7.4
06/17/15	23:38:13	41.6	268.9	84.7	86.0	43.9	232.0	59.1	33.2	41.6	27.9	60.7	30.4	103.8	24.6	0.3	0.1	-0.1	0.1	-0.1	-0.1	0.1	7.4
06/18/15	0:38:13	40.5	327.0	89.2	87.2	43.9	233.0	0.3	7.2	0.1	19.8	0.2	15.6	0.1	19.1	114.6	24.6	132.1	50.5	77.6	44.2	0.1	7.4
06/18/15	1:38:12	40.3	336.2	90.8	89.1	43.9	231.0	-0.1	0.6	0.2	19.1	0.1	14.9	0.3	18.7	113.9	24.5	134.7	50.2	76.9	44.1	0.1	7.7
06/18/15	2:38:12	40.3	336.4	88.4	88.3	43.9	231.0	-0.1	0.2	-0.3	18.9	0.2	14.6	0.3	18.6	115.6	24.4	134.8	50.2	76.6	44.1	-0.1	7.8
06/18/15	3:38:11	40.3	341.2	87.1	87.7	43.9	232.0	0.2	0.2	-0.3	18.8	0.2	14.4	0.2	18.5	117.1	24.4	136.7	50.1	77.6	44.1	0.3	7.9
06/18/15	4:38:11	40.2	341.9	87.9	87.3	43.9	231.0	0.0	0.2	0.7	18.7	0.2	14.2	0.3	18.5	117.6	24.4	139.1	50.1	78.8	44.0	1.0	7.9
06/18/15	5:38:10	40.1	338.6	90.6	88.4	43.9	231.0	0.0	0.2	0.1	18.6	0.0	14.4	0.3	18.3	118.0	24.4	140.8	49.8	78.4	43.9	0.3	7.7
06/18/15	6:37:56	40.1	346.2	96.4	93.0	43.9	232.0	0.4	0.2	-0.3	18.6	0.2	14.7	0.2	17.9	117.1	24.3	144.8	49.4	78.4	43.8	0.0	7.5
06/18/15	7:37:55	40.0	344.3	99.8	96.5	43.8	231.0	0.1	0.2	0.1	18.6	0.2	14.8	0.2	17.0	116.6	24.2	145.4	49.4	76.8	43.7	0.2	7.3
06/18/15	8:37:55	40.1	334.5	102.2	99.9	43.8	229.0	0.0	0.1	-0.2	17.8	0.1	14.1	0.2	15.5	0.4	0.3	-0.1	2.0	0.2	15.1	114.2	54.5
06/18/15	9:37:54	40.0	337.7	106.2	104.8	43.8	230.0	0.1	0.1	0.0	17.2	0.0	12.2	0.1	14.5	0.4	0.0	0.0	0.3	-0.2	6.5	114.3	54.3
06/18/15	10:37:54	40.1	332.7	108.1	107.9	43.8	230.0	0.0	0.1	0.1	16.9	0.0	10.6	0.0	14.1	0.2	0.0	-0.3	0.3	0.0	2.3	112.8	54.3
06/18/15	11:37:53	40.1	336.9	108.5	108.4	43.8	231.0	-0.1	0.1	0.0	16.7	0.2	9.1	0.5	14.2	0.3	0.0	0.1	0.2	0.0	-0.1	115.2	54.2
06/18/15	12:37:53	40.0	338.3	107.4	108.4	43.8	231.0	0.1	0.1	-0.1	16.5	-0.1	7.7	-0.1	14.2	0.2	0.0	0.0	0.2	0.0	-0.3	112.0	54.2
06/18/15	13:37:52	40.0	335.9	106.3	107.1	43.8	229.0	0.0	0.0	-0.3	16.4	0.2	6.8	0.1	14.3	0.2	0.0	-0.1	0.2	-0.3	-0.3	114.6	54.2
06/18/15	14:37:52	40.1	341.2	105.6	105.9	43.8	230.0	0.1	0.0	0.0	12.7	-0.1	5.8	-0.1	14.8	0.3	0.0	-0.1	0.2	0.0	-0.2	111.6	54.2
06/18/15	15:37:51	40.0	335.3	105.1	105.3	43.8	230.0	0.2	0.1	-0.3	9.6	0.1	5.0	0.0	15.1	0.3	0.0	-0.3	0.2	0.0	-0.3	114.4	54.2
06/18/15	16:37:51	41.7	249.3	106.5	103.0	43.8	230.0	51.1	33.4	37.8	28.0	58.1	30.5	105.1	24.4	0.5	0.0	-0.2	0.2	-0.2	-0.2	0.0	13.0
06/18/15	17:37:50	41.7	250.1	104.7	100.4	43.8	231.0	55.9	33.2	39.8	27.8	57.5	30.3	97.6	24.5	0.3	0.0	-0.2	0.2	-0.1	-0.2	0.1	8.0
06/18/15	18:37:50	41.7	249.1	100.9	96.5	43.9	231.0	57.2	33.2	40.2	27.9	58.2	30.3	99.3	24.5	0.2	0.0	0.1	0.2	0.0	-0.1	0.3	7.4
06/18/15	19:37:49	41.8	254.9	98.1	93.5	43.9	231.0	56.9	33.2	40.0	27.9	58.6	30.4	97.8	24.6	0.4	0.0	0.5	0.1	0.1	-0.1	0.1	7.4
06/18/15	20:37:49	41.6	256.1	95.5	91.0	43.9	231.0	57.4	33.2	41.5	27.9	59.2	30.3	97.8	24.6	0.3	0.0	-0.2	0.1	0.0	-0.1	0.1	7.4
06/18/15	21:37:48	41.6	252.4	95.4	90.7	43.9	232.0	58.3	33.2	40.4	27.8	59.0	30.3	98.5	24.6	0.1	0.1	0.2	0.0	0.0	-0.1	0.3	7.4
06/18/15	22:37:48	41.7	266.3	93.0	89.3	43.9	231.0	58.5	33.1	41.0	27.8	59.3	30.4	99.3	24.6	0.2	0.1	0.2	0.0	-0.2	0.0	0.1	7.4
06/18/15	23:37:47	41.5	262.0	88.8	88.7	43.9	231.0	59.5	33.2	42.1	27.8	61.6	30.4	103.0	24.5	0.3	0.1	-0.1	0.1	0.0	0.0	0.1	7.3
06/19/15	0:37:47	40.3	338.0	89.1	88.1	43.9	231.0	0.9	7.4	0.1	19.8	0.3	16.1	0.3	18.5	115.3	24.7	134.0	50.4	82.3	44.1	0.1	7.3
06/19/15	1:37:46	40.1	335.5	90.4	89.3	43.9	233.0	0.1	0.6	0.3	19.1	0.2	15.6	0.1	18.1	113.0	24.5	138.1	50.0	82.7	43.9	0.2	7.6
06/19/15	2:37:46	40.1	341.5	91.2	89.5	43.9	232.0	0.0	0.2	-0.1	18.9	0.1	15.3	0.8	18.1	117.1	24.5	141.2	49.9	80.3	43.8	0.2	7.7
06/19/15	3:37:45	40.0	349.5	89.1	88.1	43.9	232.0	0.0	0.2	-0.1	18.8	0.0	15.1	0.3	18.1	116.1	24.5	142.8	49.9	83.2	43.8	0.2	7.7
06/19/15	4:37:45	40.1	340.1	88.9	88.0	43.9	231.0	0.3	0.2	-0.4	18.7	-0.2	15.0	0.2	18.0	117.9	24.5	143.9	49.8	80.6	43.8	0.2	7.7
06/19/15	5:37:44	40.1	348.5	89.9	88.3	43.9	232.0	0.4	0.2	0.1	18.6	0.2	15.1	0.2	17.7	116.3	24.4	141.3	49.7	77.4	44.1	0.1	7.7
06/19/15	6:37:44	40.0	342.4	94.3	92.0	43.9	232.0	0.1	0.2	0.0	18.6	0.1	15.3	0.2	16.8	117.2	24.3	146.4	49.4	76.5	44.0	0.2	7.4
06/19/15	7:37:43	40.0	339.9	95.5	95.2	43.8	232.0	0.2	0.2	0.7	18.5	0.1	15.4	0.2	15.2								

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/20/15	4:37:33	40.1	347.7	87.4	85.6	44.0	232.0	0.1	0.3	0.0	18.7	0.3	14.1	0.2	17.9	119.2	24.5	142.8	49.8	76.5	44.1	0.5	7.8
06/20/15	5:37:32	40.0	340.1	87.4	86.1	43.9	231.0	0.4	0.2	0.0	18.6	0.0	14.3	0.3	17.5	120.5	24.4	143.8	49.7	77.1	44.0	0.2	7.7
06/20/15	6:37:32	40.1	336.8	91.6	90.4	43.9	231.0	0.1	0.3	0.1	18.5	0.2	14.6	0.4	16.5	118.9	24.4	148.8	49.5	77.5	44.0	0.2	7.4
06/20/15	7:37:31	39.9	341.7	95.0	94.2	43.8	231.0	0.1	0.2	0.6	18.4	1.1	14.7	0.1	14.6	118.9	24.3	146.6	49.4	77.8	43.9	0.4	7.1
06/20/15	8:37:31	40.1	334.3	96.0	96.9	43.8	232.0	0.1	0.3	-0.1	17.7	0.0	14.3	0.1	13.0	0.3	0.9	-0.1	0.2	-0.2	14.9	113.4	54.6
06/20/15	9:37:30	40.0	335.9	100.0	101.0	43.8	231.0	0.1	0.1	-0.1	17.1	0.0	12.0	0.2	12.2	0.2	0.0	-0.2	0.1	-0.1	5.9	113.6	54.4
06/20/15	10:37:30	40.0	338.1	103.8	106.0	43.8	230.0	0.3	0.1	-0.1	16.8	0.8	10.4	0.2	12.0	0.2	0.0	0.0	0.1	0.0	1.2	113.3	54.2
06/20/15	11:37:29	40.0	329.9	105.8	107.4	43.8	231.0	0.1	0.0	-0.3	16.6	0.2	8.9	0.4	12.2	0.3	0.1	0.0	0.1	0.0	-0.2	115.4	54.2
06/20/15	12:37:29	40.0	332.7	106.0	107.4	43.8	231.0	0.0	0.0	-0.2	16.4	-0.1	7.6	0.3	12.3	0.1	0.0	-0.2	0.1	0.0	-0.2	111.7	54.2
06/20/15	13:37:28	40.0	332.3	106.5	107.8	43.8	230.0	0.2	0.0	-0.1	16.3	0.7	6.6	0.2	12.4	0.1	0.0	-0.1	0.1	-0.2	-0.2	112.8	54.1
06/20/15	14:37:28	40.1	337.7	106.1	107.5	43.8	230.0	-0.1	0.0	0.6	12.2	0.3	5.6	0.1	13.1	0.4	0.0	0.1	0.1	-0.2	-0.3	111.8	54.1
06/20/15	15:37:27	40.0	333.7	103.0	103.7	43.8	230.0	0.0	0.1	-0.2	9.1	0.1	4.6	0.1	14.2	0.2	0.0	0.0	0.2	0.8	-0.2	112.2	54.2
06/20/15	16:37:27	41.8	248.4	102.6	98.8	43.9	231.0	50.2	33.6	39.8	28.0	57.5	30.5	108.6	24.5	0.3	0.0	0.4	0.1	0.0	-0.2	0.1	12.8
06/20/15	17:37:26	41.8	254.2	100.6	96.0	43.9	231.0	51.7	33.4	40.3	27.9	59.1	30.4	102.8	24.6	0.3	0.0	-0.1	0.1	0.0	-0.2	0.0	7.8
06/20/15	18:37:26	41.6	253.6	92.8	90.3	43.9	231.0	56.1	33.4	40.9	28.0	59.7	30.4	98.9	24.7	0.9	0.1	0.0	0.1	0.1	-0.1	0.2	7.2
06/20/15	19:37:25	41.7	254.2	83.3	85.6	43.9	232.0	57.0	33.4	41.8	28.1	59.4	30.6	100.8	24.8	0.4	0.1	0.5	0.0	0.0	-0.1	0.4	7.1
06/20/15	20:37:25	41.6	256.5	80.7	83.2	43.9	231.0	56.0	33.5	42.0	28.1	59.9	30.6	101.5	24.8	0.1	0.1	0.2	0.1	-0.1	0.0	0.2	7.1
06/20/15	21:37:24	41.6	259.0	81.1	83.6	43.9	231.0	56.5	33.4	43.1	28.0	59.4	30.6	104.1	24.8	1.1	0.1	0.1	0.1	0.1	0.0	0.2	7.1
06/20/15	22:37:24	41.6	263.8	80.6	82.6	43.9	231.0	59.0	33.4	43.2	28.0	62.1	30.5	103.3	24.7	0.3	0.1	0.0	0.1	-0.1	0.0	0.8	7.0
06/20/15	23:37:23	41.5	265.1	79.0	81.0	44.0	233.0	58.5	33.4	43.4	27.9	61.6	30.5	106.6	24.7	0.3	0.1	0.0	0.1	-0.1	0.0	0.2	7.1
06/21/15	0:37:23	40.4	331.2	83.6	82.7	44.0	232.0	0.3	7.4	0.1	19.8	0.3	15.7	0.3	18.4	116.1	24.7	134.8	50.6	77.5	44.4	0.0	7.1
06/21/15	1:37:22	40.3	344.7	86.5	84.5	44.0	231.0	0.0	0.6	0.1	19.2	0.3	14.9	0.4	18.0	118.5	24.6	141.7	50.1	75.6	44.3	0.6	7.4
06/21/15	2:37:22	40.1	338.7	85.7	84.5	44.0	233.0	0.1	0.3	0.1	18.9	0.3	14.6	0.9	17.9	119.1	24.6	141.5	50.0	76.0	44.2	0.1	7.5
06/21/15	3:37:21	40.1	334.9	84.0	82.9	44.0	232.0	0.0	0.2	-0.2	18.8	0.0	14.4	0.1	17.8	120.5	24.6	141.6	50.0	77.5	44.2	0.0	7.6
06/21/15	4:37:21	40.0	333.1	86.4	84.2	44.0	233.0	0.1	0.2	0.1	18.7	0.3	14.3	0.3	17.7	121.1	24.5	142.4	49.9	75.6	44.2	0.3	7.6
06/21/15	5:37:20	40.1	344.4	86.3	85.3	43.9	232.0	0.0	0.3	0.0	18.5	0.3	14.5	0.6	17.4	122.0	24.5	144.3	49.7	78.5	44.1	0.1	7.5
06/21/15	6:37:20	40.0	352.0	90.1	89.8	43.9	231.0	0.4	0.2	0.1	18.5	0.2	14.8	0.1	16.5	120.4	24.3	145.2	49.5	75.8	44.0	0.0	7.2
06/21/15	7:37:19	39.9	348.4	92.8	92.7	43.9	231.0	0.0	0.3	0.0	18.5	0.2	14.9	0.2	15.1	119.4	24.3	146.5	49.5	77.6	43.9	0.7	7.0
06/21/15	8:37:19	40.0	337.1	96.3	96.6	43.8	231.0	0.3	0.2	0.0	17.8	0.3	14.5	0.1	13.2	0.2	13.4	0.0	0.1	-0.1	14.9	115.1	54.6
06/21/15	9:37:18	40.0	338.4	100.3	100.9	43.8	231.0	0.0	0.1	-0.2	17.0	0.2	12.7	0.2	11.9	0.1	0.3	-0.1	0.1	0.6	5.9	114.1	54.4
06/21/15	10:37:18	40.0	335.5	103.8	106.0	43.8	231.0	0.0	0.1	-0.5	16.8	0.1	10.8	-0.2	12.0	0.4	0.0	-0.1	0.1	-0.1	0.9	114.2	54.2
06/21/15	11:37:17	40.1	337.0	106.6	108.9	43.8	230.0	0.1	0.0	-0.1	16.6	-0.2	9.3	0.2	11.9	0.1	0.0	0.0	0.1	0.0	-0.2	115.0	54.2
06/21/15	12:37:17	40.0	329.8	106.7	108.2	43.8	231.0	0.0	0.1	-0.1	16.4	0.1	7.9	0.0	12.2	0.3	0.0	0.2	0.1	0.1	-0.2	115.3	54.1
06/21/15	13:37:16	40.1	330.6	107.5	108.8	43.8	231.0	0.1	0.1	-0.4	16.3	0.3	6.9	0.2	12.3	0.4	0.0	0.2	0.2	-0.2	-0.2	115.7	54.1
06/21/15	14:37:16	40.1	329.8	108.2	108.5	43.8	229.0	0.1	0.1	0.1	12.4	-0.1	5.9	0.3	13.1	0.3	0.0	0.1	0.1	-0.1	-0.2	114.8	54.1
06/21/15	15:37:15	39.9	335.1	106.9	107.2	43.8	231.0	0.1	0.0	-0.1	9.3	-0.1	4.9	0.1	13.7	0.2	0.0	-0.1	0.1	-0.2	-0.2	113.7	54.1
06/21/15	16:37:15	41.8	245.7	107.9	104.2	43.8	232.0	48.7	33.5	39.2	28.0	57.1	30.4	105.1	24.5	0.4	0.0	0.5	0.1	-0.1	-0.2	0.4	12.7
06/21/15	17:37:14	41.8	245.8	106.9	102.1	43.8	229.0	49.6	33.4	39.2	27.8	58.5	30.3	99.5	24.5	0.4	0.0	-0.1	0.1	0.0	-0.2	0.0	7.5
06/21/15	18:37:14	41.8	244.4	102.7	98.2	43.9	232.0	50.9	33.3	40.1	27.8	57.6	30.3	99.7	24.5	0.5	0.0	0.0	0.1	-0.2	-0.2	0.2	7.0
06/21/15	19:37:13	41.8	248.6	99.0	94.5	43.9	231.0	55.5	33.2	41.0	27.9	58.8	30.3	100.4	24.6	0.3	0.0	0.9	0.1	0.0	-0.1	1.0	7.0
06/21/15	20:37:13	41.7	254.3	97.4	92.3	43.9	231.0	57.5	33.2	40.5	27.9	58.8	30.3	99.3	24.6	0.4	0.1	0.0	0.1	0.0	-0.1	0.2	7.0
06/21/15	21:37:12	41.6	253.1	96.2	91.4	43.9	231.0	56.9	33.2	40.8	27.8	60.4	30.3	101.4	24.6	0.7	0.1	0.2	0.1	-0.1	-0.1	0.1	7.0
06/21/15	22:37:12	41.6	260.2	96.8	91.6	43.9	232.0	57.1	33.2	41.4	27.7	60.5	30.3	100.0	24.5	0.5	0.1	0.0	0.1	0.1	-0.1	0.1	7.0
06/21/15	23:37:11	41.3	263.1	93.4	90.6	43.9	232.0	58.9	33.1	42.0	27.7	59.9	30.3	101.9	24.4	0.4	0.0	0.3	0.0	-0.1	-0.1	0.2	6.9
06/22/15	0:37:11	40.3	322.7	90.4	88.9	43.9	232.0	0.1	7.7	0.0	19.7	0.2	15.5	0.3	17.7	115.5	24.7	136.5	50.3	77.7	44.3	0.2	7.0
06/22/15	1:37:10	40.1	333.1	88.7	88.8	43.9	232.0	0.1	0.6	0.0	19.1	0.4	14.7	0.2	17.4	117.7	24.6	139.8	50.0	78.1	44.2	0.4	7.2
06/22/15	2:37:10	40.2	338.7	89.5	88.7	43.9	232.0	0.1	0.2	0.1	18.9	0.2	14.5	0.8	17.4	119.8	24.5	142.5	49.9	76.7	44.2	0.2	7.3
06/22/15	3:37:09	40.0	334.9	89.7	88.4	43.9	233.0	0.3	0.2	0.1	18.7	0.3	14.3	0.1	17.4	119.4	24.5	142.1	49.8	77.9	44.1	0.0	7.4
06/22/15	4:37:09	40.1	339.6	89.4	87.5	43.9	231.0	0.2	0.2	0.0	18.7	0.2	14.2	0.2	17.4	116.8	24.5	144.0	49.8	77.5	44.1	0.3	7.4
06/22/15	5:37:08	40.1	335.7	90.8	88.4	43.9	233.0	0.1	0.2	-0.1	18.6	0.2	14.3	0.2	17.1	119.2	24.5	142.1	49.7	78.9	44.1	0.3	7.2
06/22/15	6:37:08	40.0	339.7	96.9	92.8	43.9	231.0	0.4	0.2	-0.1	18.5	0.1	14.7	0.2	15.9	117.0	24.3	144.7	49.5	77.6	43.9	0.2	7.0
06/22/15	7:37:07	39.9	337.9	98.5	96.1	43.8	231.0	-0.1	0.2	-0.2	18.5	0.0	14.6	0.3	14.5	120.4	24.2	144.4	49.4	78.1	43.8	0.2	6.9
06/22/15	8:37:07	40.1	336.0	102.0	99.4	43.8	231.0	0.3	0.2	-0.1	17.8	0.4	14.0	0.0	12.2	0.3	10.3	-0.1	2.0	-0.2	14.9	112.2	54.5
06/22/15	9:37:06	40.0	342.5	103.7	105.1	43.8	231.0	0.3	0.2	-0.3	17.0	0.2	11.7	0.2	10.4								

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/23/15	6:36:57	40.1	345.3	94.4	91.6	43.9	232.0	0.3	0.2	0.0	18.6	0.0	14.2	0.4	16.1	116.8	24.4	144.6	49.6	78.5	44.0	0.2	7.0
06/23/15	7:36:56	39.9	343.0	100.1	96.0	43.9	231.0	0.3	0.2	0.1	18.5	0.1	14.3	0.1	15.1	118.1	24.2	143.1	49.4	77.5	43.8	0.1	6.8
06/23/15	8:36:56	40.0	336.2	99.0	97.8	43.8	231.0	0.4	0.2	-0.3	17.8	0.8	13.1	0.0	11.9	0.4	0.2	0.1	0.1	-0.1	15.0	114.4	54.6
06/23/15	9:36:55	40.0	337.4	101.0	100.2	43.8	231.0	0.4	0.2	-0.4	17.1	0.1	11.0	0.1	11.3	0.3	0.1	0.3	0.2	-0.1	5.9	116.1	54.4
06/23/15	10:36:55	40.2	339.1	104.3	103.9	43.8	230.0	0.9	0.1	-0.1	16.8	0.1	10.1	0.3	10.1	0.3	0.2	0.1	0.2	0.0	0.9	115.7	54.3
06/23/15	11:36:54	39.9	341.8	101.0	103.8	43.8	230.0	0.4	0.1	-0.3	16.6	0.7	8.2	-0.1	11.4	0.4	0.0	0.0	0.1	0.1	-0.2	115.8	54.3
06/23/15	12:36:54	40.1	341.7	102.9	102.1	43.8	231.0	0.1	0.1	-0.1	16.5	0.2	7.3	0.1	12.2	0.7	0.0	-0.1	0.1	-0.1	-0.2	116.1	54.2
06/23/15	13:36:53	40.0	338.7	105.5	105.2	43.8	231.0	0.7	0.1	-0.1	16.3	0.0	6.2	0.2	11.6	0.3	0.0	0.0	0.2	0.5	-0.2	115.6	54.2
06/23/15	14:36:53	39.9	339.8	105.3	104.9	43.8	230.0	0.3	0.1	-0.2	12.4	0.2	5.3	-0.1	12.4	0.3	0.0	0.1	0.2	0.0	-0.2	114.8	54.1
06/23/15	15:36:52	39.9	333.8	104.1	104.5	43.8	231.0	0.1	0.1	0.0	9.3	-0.3	4.3	0.2	12.8	0.2	0.0	-0.2	0.1	0.0	-0.2	116.4	54.1
06/23/15	16:36:52	41.7	250.6	103.0	99.2	43.9	230.0	47.7	33.7	39.1	28.0	58.8	30.5	109.2	24.5	0.2	0.0	-0.2	0.1	0.0	-0.2	0.3	13.3
06/23/15	17:36:51	41.7	245.0	101.4	96.1	43.9	231.0	49.5	33.5	40.8	27.9	59.2	30.4	102.0	24.6	0.3	0.0	0.0	0.1	0.0	-0.1	0.3	7.9
06/23/15	18:36:51	41.7	250.7	99.9	93.8	43.9	231.0	52.2	33.4	40.3	27.9	57.8	30.4	102.2	24.5	0.2	0.0	0.2	0.0	0.2	-0.1	0.3	7.2
06/23/15	19:36:50	41.8	251.4	96.6	91.3	43.9	232.0	51.4	33.5	41.7	27.9	59.3	30.4	100.5	24.7	0.2	0.0	0.1	0.0	0.4	-0.1	0.5	7.0
06/23/15	20:36:50	41.7	249.8	98.5	92.2	43.9	231.0	52.7	33.4	40.9	27.8	59.1	30.3	99.5	24.6	0.3	0.0	0.2	0.1	0.0	-0.1	0.2	7.0
06/23/15	21:36:49	41.7	254.4	92.6	89.3	43.9	232.0	53.4	33.4	41.1	27.9	60.0	30.4	102.7	24.7	0.3	0.1	-0.1	0.1	0.0	-0.1	0.1	7.0
06/23/15	22:36:49	41.6	259.0	81.8	84.7	43.9	233.0	53.3	33.6	43.2	28.0	61.5	30.5	104.0	24.7	0.3	0.1	0.3	0.1	0.2	-0.1	0.4	7.0
06/23/15	23:36:48	41.7	261.9	79.7	82.8	43.9	232.0	52.9	33.6	44.1	27.9	60.9	30.5	105.1	24.6	0.4	0.1	0.1	0.1	0.1	-0.1	0.2	7.0
06/24/15	0:36:48	40.3	332.0	82.7	83.3	43.9	232.0	0.1	7.3	0.1	19.7	0.2	16.0	0.3	17.2	116.1	24.7	134.7	50.6	81.7	44.2	0.1	6.9
06/24/15	1:36:47	40.1	342.9	86.7	85.3	43.9	231.0	0.1	0.6	0.1	19.1	0.2	15.3	0.4	16.8	118.2	24.6	140.5	50.1	82.3	44.0	0.3	7.2
06/24/15	2:36:47	40.0	349.5	84.1	84.0	44.0	232.0	0.0	0.2	0.4	18.9	0.0	15.0	0.3	16.7	118.7	24.6	140.9	50.0	82.5	44.0	0.3	7.3
06/24/15	3:36:46	40.0	341.3	85.4	84.7	43.9	232.0	0.1	0.2	-0.3	18.7	0.3	14.8	0.2	16.8	120.9	24.6	142.7	49.8	82.4	43.9	0.1	7.4
06/24/15	4:36:46	40.0	348.4	85.1	84.1	44.0	233.0	0.6	0.2	0.1	18.7	0.2	14.7	0.3	16.8	120.6	24.5	143.3	49.8	82.4	43.9	0.2	7.4
06/24/15	5:36:45	40.0	349.3	88.4	86.3	43.9	232.0	0.0	0.2	0.1	18.6	0.2	15.0	0.3	16.4	120.1	24.4	143.9	49.7	81.9	43.8	0.1	7.3
06/24/15	6:36:45	40.0	343.9	97.8	93.5	43.9	231.0	0.3	0.2	-0.1	18.5	0.3	15.2	0.2	14.9	117.8	24.3	143.8	49.5	76.5	44.0	0.1	6.9
06/24/15	7:36:44	40.0	340.4	101.3	97.1	43.9	232.0	0.4	0.2	-0.3	18.5	0.1	15.0	0.2	13.1	116.4	24.2	141.8	49.3	76.3	43.8	0.1	6.8
06/24/15	8:36:44	39.9	333.5	101.6	100.4	43.8	232.0	0.1	0.1	-0.1	17.8	0.0	14.5	0.3	10.3	0.4	0.2	0.2	1.9	0.0	15.0	112.4	54.4
06/24/15	9:36:43	40.0	341.0	102.2	103.2	43.8	231.0	0.0	0.1	-0.4	17.1	0.0	12.4	-0.1	9.4	0.3	0.0	-0.2	1.5	-0.3	5.9	112.7	54.3
06/24/15	10:36:43	40.0	337.4	107.7	107.2	43.8	230.0	0.0	0.1	0.1	16.8	0.2	10.7	0.3	9.6	0.2	0.0	-0.2	0.1	0.0	1.1	114.1	54.2
06/24/15	11:36:42	39.9	337.1	105.5	106.7	43.8	231.0	0.0	0.1	-0.1	16.6	0.2	9.0	0.2	10.3	0.3	0.0	-0.1	0.1	0.0	-0.2	114.4	54.2
06/24/15	12:36:42	40.0	340.7	106.8	106.8	43.8	231.0	0.2	0.0	-0.3	16.4	0.0	7.9	0.1	10.1	0.9	0.0	-0.2	0.1	-0.1	-0.2	112.8	54.2
06/24/15	13:36:41	40.0	335.0	107.4	107.8	43.8	230.0	0.1	0.0	-0.2	16.2	0.1	6.8	0.2	10.1	0.1	0.0	0.1	0.1	0.2	-0.3	114.9	54.1
06/24/15	14:36:41	40.0	336.9	106.6	107.0	43.8	231.0	0.1	0.1	-0.4	12.6	0.0	5.7	0.0	11.3	0.5	0.0	0.0	0.0	-0.2	-0.3	114.5	54.1
06/24/15	15:36:40	40.0	343.9	106.0	105.6	43.8	231.0	0.0	0.0	-0.1	9.4	0.0	4.9	0.3	12.0	0.4	0.0	0.2	0.1	-0.3	-0.3	114.4	54.1
06/24/15	16:36:39	41.7	250.1	106.1	102.3	43.9	231.0	48.0	33.6	38.8	28.0	59.7	30.4	108.5	24.4	0.2	0.0	0.2	0.1	0.1	-0.2	0.1	13.5
06/24/15	17:36:39	41.7	249.5	102.4	97.6	43.9	230.0	49.4	33.5	40.4	27.9	58.6	30.4	102.7	24.5	0.2	0.0	0.0	0.1	-0.2	-0.1	0.1	8.2
06/24/15	18:36:38	41.7	250.7	99.1	94.3	43.9	231.0	50.8	33.4	39.9	27.9	58.7	30.4	100.7	24.5	0.3	0.0	0.0	0.1	-0.1	-0.1	0.3	7.4
06/24/15	19:36:38	41.7	255.2	95.8	91.7	43.9	231.0	51.1	33.5	41.0	27.9	58.8	30.4	98.2	24.6	0.1	0.0	-0.1	0.1	-0.1	-0.1	1.1	7.2
06/24/15	20:36:38	41.7	250.0	94.1	90.4	43.9	231.0	51.8	33.5	41.3	27.9	59.2	30.4	100.7	24.6	0.2	0.1	0.1	0.0	0.2	-0.1	0.1	7.1
06/24/15	21:36:37	41.6	254.2	89.6	88.7	43.9	232.0	52.3	33.5	42.8	27.9	60.6	30.4	102.1	24.6	0.1	0.1	0.3	0.0	-0.1	-0.1	0.1	7.1
06/24/15	22:36:37	41.7	262.0	84.8	86.9	43.9	233.0	52.5	33.5	44.1	27.9	60.4	30.5	103.0	24.7	0.3	0.1	0.3	0.0	-0.1	-0.1	0.1	7.1
06/24/15	23:36:36	41.6	263.7	83.9	85.9	43.9	232.0	53.9	33.5	43.0	27.9	60.6	30.4	105.5	24.6	0.4	0.1	0.1	0.1	-0.3	-0.1	0.1	7.1
06/25/15	0:36:36	40.4	321.1	87.2	86.8	43.9	232.0	0.1	7.6	-0.1	19.7	0.2	15.7	0.4	17.3	117.6	24.7	132.2	50.6	77.6	44.3	0.1	7.1
06/25/15	1:36:35	40.2	334.3	88.2	87.7	43.9	232.0	0.4	0.6	0.2	19.1	0.4	14.9	0.4	16.9	119.1	24.5	138.3	50.1	76.8	44.2	0.3	7.3
06/25/15	2:36:35	40.2	332.0	90.3	88.3	43.9	232.0	0.1	0.2	0.8	18.8	0.2	14.7	0.4	16.7	119.4	24.5	139.3	49.9	76.5	44.2	0.0	7.4
06/25/15	3:36:34	40.1	335.8	88.3	88.0	43.9	233.0	0.1	0.2	-0.1	18.7	0.3	14.5	0.3	16.7	118.9	24.5	142.4	49.9	77.2	44.2	0.3	7.4
06/25/15	4:36:34	40.0	334.5	89.6	88.3	43.9	232.0	0.1	0.2	-0.3	18.6	0.0	14.4	0.2	16.7	119.2	24.4	142.5	49.7	76.5	44.1	0.2	7.4
06/25/15	5:36:33	40.1	336.8	89.9	88.5	43.9	233.0	0.2	0.2	0.0	18.6	0.5	14.4	0.2	16.5	120.0	24.3	143.4	49.7	78.1	44.0	0.3	7.4
06/25/15	6:36:26	40.0	336.5	96.3	92.3	43.9	232.0	0.1	0.2	0.1	18.5	-0.1	14.5	0.0	16.2	116.7	24.3	141.6	49.5	77.7	43.9	0.2	7.3
06/25/15	7:36:24	39.9	333.1	98.6	95.4	43.9	231.0	0.2	0.2	-0.1	18.5	0.2	14.5	0.3	15.3	116.7	24.2	143.1	49.4	75.7	43.8	0.2	7.1
06/25/15	8:36:24	40.1	338.0	99.9	97.6	43.8	231.0	0.1	0.2	-0.1	17.8	0.8	13.9	0.2	12.7	0.4	0.3	0.2	1.7	-0.1	15.1	115.8	54.6
06/25/15	9:36:23	39.8	339.6	102.3	100.6	43.8	229.0	0.1	0.2	0.1	17.0	0.0	12.3	0.1	10.3	0.2	0.1	-0.1	0.1	0.0	5.9	115.0	54.3
06/25/15	10:36:22	39.8	336.7	101.9	103.3	43.8	231.0	0.4	0.2	0.0	16.8	0.0	10.5	0.0	10.2	0.3	0.4	0.2	0.1	0.3	0.8	113.5	54.3
06/25/15	11:36:21	39.9	340.1	99.2	101.6	43.8	230.0	0.0	0.1	0.0	16.7	0.7	8.7	0.2	12.2	0.							

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/26/15	8:36:08	40.1	335.8	99.2	105.1	43.8	231.0	0.1	0.1	0.1	17.7	0.1	14.3	0.2	11.9	0.2	0.2	-0.2	0.2	-0.3	15.1	116.1	54.5
06/26/15	9:36:07	39.9	337.6	102.6	110.8	43.8	231.0	0.0	0.1	-0.3	17.1	0.1	13.3	0.2	10.9	0.9	0.1	0.1	0.2	-0.1	5.8	116.1	54.3
06/26/15	10:36:07	39.9	333.6	107.1	113.3	43.8	231.0	0.0	0.1	-0.1	16.8	0.0	11.2	0.1	11.2	0.1	0.1	-0.2	0.1	-0.1	1.0	113.3	54.1
06/26/15	11:36:06	39.9	335.2	107.1	114.5	43.8	231.0	0.0	0.1	-0.3	16.6	0.0	9.5	0.2	11.6	0.2	0.0	0.0	0.1	0.0	-0.3	115.0	54.1
06/26/15	12:36:06	39.9	339.8	103.0	110.7	43.8	232.0	0.0	0.1	-0.3	16.4	0.0	7.9	0.3	13.0	0.3	0.0	-0.1	0.1	-0.2	-0.3	113.0	54.1
06/26/15	13:36:05	39.9	339.9	104.1	111.2	43.8	232.0	0.1	0.1	-0.1	16.2	-0.1	7.0	0.1	12.9	0.2	0.0	-0.2	0.1	-0.1	-0.2	114.3	54.1
06/26/15	14:36:04	39.9	334.8	103.4	110.2	43.9	231.0	0.0	0.1	-0.1	12.5	0.1	5.9	-0.1	13.4	0.4	0.0	0.1	0.1	-0.2	-0.2	115.4	54.1
06/26/15	15:36:04	40.0	349.2	89.2	98.5	44.0	232.0	0.0	0.1	-0.2	9.5	0.2	4.8	0.2	14.5	0.4	0.0	0.0	0.2	-0.1	-0.2	114.1	54.4
06/26/15	16:36:03	43.7	110.0	90.3	92.2	44.0	233.0	0.1	0.2	-0.1	5.6	0.0	5.6	125.1	24.4	0.3	0.1	0.1	0.1	-0.1	-0.1	0.4	14.0
06/26/15	17:36:03	43.7	111.6	87.5	89.1	43.9	232.0	0.1	0.2	-0.2	3.4	0.0	5.5	123.3	24.4	0.3	0.1	0.3	0.1	0.3	0.0	0.1	8.9
06/26/15	18:36:02	43.8	112.7	88.4	90.1	43.9	231.0	0.0	0.2	0.1	2.0	0.5	4.5	120.0	24.4	0.4	0.1	0.2	0.1	-0.1	0.0	0.1	8.0
06/26/15	19:36:02	43.6	116.2	88.8	90.6	43.9	232.0	0.1	0.2	0.1	1.2	0.1	3.3	121.7	24.4	0.4	0.1	0.1	0.1	0.1	0.0	0.2	7.8
06/26/15	20:36:01	43.7	115.3	87.9	90.3	43.9	232.0	0.4	0.2	0.1	0.7	0.1	2.4	124.0	24.4	0.4	0.1	0.2	0.1	0.5	0.0	0.2	7.8
06/26/15	21:36:01	43.6	110.9	87.7	90.0	44.0	232.0	0.1	0.2	0.1	0.5	0.7	1.9	121.3	24.3	0.2	0.1	-0.1	0.0	0.1	-0.1	0.1	7.7
06/26/15	22:36:00	43.7	112.6	86.4	88.3	43.9	232.0	-0.1	0.2	-0.3	0.4	0.3	1.6	125.9	24.3	0.4	0.1	0.1	0.0	-0.2	0.0	0.1	7.7
06/26/15	23:36:00	43.6	112.8	87.0	89.4	44.0	233.0	0.1	0.2	-0.1	0.3	0.3	1.4	127.2	24.3	0.3	0.1	0.5	0.0	0.8	0.0	0.1	7.6
06/27/15	0:35:59	40.3	330.2	85.9	90.2	43.9	233.0	0.1	0.2	0.1	0.2	0.4	0.9	0.4	17.3	126.4	24.6	127.1	50.8	76.4	44.3	0.1	7.6
06/27/15	1:35:59	40.1	343.2	88.0	91.6	44.0	231.0	0.1	0.2	0.1	0.2	0.0	0.9	0.2	17.5	120.9	24.6	138.2	50.2	76.8	44.2	0.1	7.9
06/27/15	2:35:58	40.1	345.9	86.9	91.3	44.0	233.0	0.1	0.2	0.0	0.2	0.1	0.9	0.4	17.6	121.5	24.6	140.2	50.0	77.2	44.2	0.2	7.9
06/27/15	3:35:58	40.1	343.4	87.3	91.2	43.9	231.0	-0.1	0.2	-0.2	0.1	0.2	0.9	0.2	17.7	119.7	24.7	140.9	49.9	77.9	44.2	0.2	8.0
06/27/15	4:35:57	40.0	343.3	86.1	91.0	43.9	232.0	0.0	0.1	-0.3	0.1	0.0	0.9	-0.1	17.7	119.4	24.7	143.8	49.9	77.4	44.2	0.3	8.0
06/27/15	5:35:57	40.0	340.2	88.2	92.0	43.9	232.0	0.1	0.2	0.0	0.1	0.3	0.9	0.2	17.4	117.3	24.6	142.3	49.8	76.3	44.1	0.1	7.9
06/27/15	6:35:56	40.0	334.6	93.4	96.6	43.9	231.0	0.1	0.1	0.0	0.1	0.2	1.0	0.0	16.4	119.1	24.5	142.7	49.7	77.0	44.0	0.0	7.7
06/27/15	7:35:56	40.0	333.5	95.7	100.2	43.8	231.0	0.1	0.1	-0.1	0.1	0.2	1.1	0.3	14.2	117.5	24.4	142.9	49.5	77.7	43.9	0.2	7.4
06/27/15	8:35:55	40.1	335.8	100.6	106.7	43.8	231.0	0.2	0.0	-0.4	0.0	0.0	0.7	-0.1	12.5	0.2	0.3	0.2	0.1	-0.2	15.6	113.7	54.5
06/27/15	9:35:55	39.9	336.8	105.3	112.0	43.8	230.0	0.0	0.0	-0.2	0.0	0.0	0.5	0.6	11.4	0.2	0.1	0.0	0.1	-0.2	6.0	113.3	54.2
06/27/15	10:35:54	39.9	340.1	107.1	113.9	43.8	231.0	0.1	0.0	-0.1	0.0	-0.1	0.6	0.2	11.2	0.4	0.1	0.1	0.1	-0.2	1.1	115.9	54.1
06/27/15	11:35:54	10.5	0.4	107.5	110.0	43.8	230.0	0.2	0.0	0.0	0.0	-0.1	0.6	0.2	10.6	0.2	0.0	0.0	0.0	0.4	-0.2	0.0	12.1
06/27/15	12:35:53	7.3	0.1	103.8	106.1	43.8	230.0	-0.1	0.0	-0.1	0.1	0.1	0.5	0.2	11.0	0.3	0.0	0.2	0.1	0.0	-0.2	0.1	7.8
06/27/15	13:35:53	5.1	-0.3	100.2	103.1	43.8	230.0	0.0	0.1	0.0	0.1	-0.1	0.3	0.0	10.1	0.2	0.0	-0.1	0.1	-0.1	-0.2	0.2	7.0
06/27/15	14:35:52	0.2	0.6	96.9	101.4	43.8	230.0	0.1	0.1	-0.2	0.1	0.2	0.4	0.1	0.2	0.2	0.0	-0.1	0.1	-0.1	-0.1	0.2	0.3
06/27/15	15:35:51	0.2	0.5	93.0	99.1	43.8	231.0	0.1	0.1	-0.4	0.1	0.2	0.3	0.8	0.3	0.1	0.1	-0.2	0.0	0.0	-0.1	0.2	0.4
06/27/15	16:35:51	0.2	0.0	88.9	96.0	43.8	231.0	0.2	0.2	-0.1	0.1	0.4	0.3	0.2	0.3	0.4	0.1	0.2	0.0	0.2	-0.1	0.1	0.5
06/27/15	17:35:50	0.2	0.3	85.8	92.9	43.9	231.0	0.0	0.2	0.0	0.1	0.3	0.3	0.1	0.4	0.4	0.1	0.2	0.1	0.5	-0.1	0.3	0.5
06/27/15	18:35:50	0.2	0.2	82.1	88.3	43.9	232.0	0.1	0.2	0.0	0.2	0.0	0.3	0.7	0.4	0.2	0.1	-0.1	0.1	0.1	0.0	0.1	0.6
06/27/15	19:35:50	0.2	0.3	78.8	85.1	43.9	231.0	0.2	0.2	0.5	0.2	0.2	0.3	0.2	0.5	0.4	0.1	0.1	0.1	-0.1	0.0	0.2	0.6
06/27/15	20:35:50	0.3	0.8	77.0	83.5	43.9	233.0	-0.1	0.2	0.1	0.2	0.0	0.3	0.3	0.5	0.3	0.2	0.0	0.1	0.2	0.0	0.1	0.6
06/27/15	21:35:50	0.2	0.6	75.5	82.2	43.9	232.0	0.1	0.2	0.0	0.2	0.2	0.3	0.4	0.6	0.2	0.2	0.0	0.1	0.1	0.1	0.1	0.7
06/27/15	22:35:49	0.2	0.5	74.4	81.4	43.9	232.0	0.2	0.2	0.6	0.2	0.4	0.3	0.2	0.6	0.8	0.2	0.1	0.1	0.1	0.1	0.1	0.7
06/27/15	23:35:49	0.3	0.9	73.4	80.6	43.9	233.0	0.2	0.3	0.1	0.2	0.4	0.3	0.4	0.6	0.3	0.2	0.2	0.1	0.0	0.1	0.3	0.7
06/28/15	0:35:48	0.3	0.2	72.6	79.7	43.9	231.0	0.1	0.2	0.1	0.2	-0.1	0.3	0.2	0.7	0.4	0.2	0.1	0.1	-0.1	0.1	0.2	0.7
06/28/15	1:35:48	0.2	0.7	71.9	79.1	43.9	232.0	0.3	0.3	0.0	0.2	0.3	0.3	0.1	0.7	0.5	0.2	-0.1	0.2	0.1	0.1	0.2	0.7
06/28/15	2:35:47	0.2	1.4	71.4	78.8	43.9	231.0	0.2	0.3	0.2	0.2	0.3	0.3	0.4	0.7	0.3	0.2	0.1	0.2	-0.3	0.1	0.0	0.7
06/28/15	3:35:47	0.2	1.2	70.9	77.9	44.0	232.0	0.1	0.3	0.2	0.1	0.1	0.3	0.4	0.7	0.4	0.2	0.0	0.1	0.5	0.1	1.1	0.7
06/28/15	4:35:46	0.2	1.0	70.4	77.2	43.9	231.0	0.2	0.2	-0.1	0.1	0.2	0.3	0.2	0.7	0.8	0.2	0.2	0.0	0.1	0.0	0.2	0.7
06/28/15	5:35:46	0.2	2.2	70.2	77.2	43.9	233.0	0.0	0.2	0.1	0.1	0.3	0.3	0.4	0.7	0.5	0.2	0.3	0.0	0.0	0.1	0.2	0.8
06/28/15	6:35:45	0.2	0.7	71.7	79.9	43.9	231.0	0.2	0.2	0.2	0.1	0.5	0.4	0.2	0.7	0.4	0.2	0.1	0.0	-0.1	0.1	0.2	0.7
06/28/15	7:35:45	0.2	1.2	74.5	83.1	43.9	230.0	0.5	0.2	-0.3	0.1	0.1	0.4	1.0	0.7	0.6	0.1	0.2	0.0	-0.1	0.0	0.2	0.7
06/28/15	8:35:44	0.2	1.1	77.4	85.9	43.8	231.0	0.0	0.2	0.0	0.1	0.1	0.4	0.2	0.7	0.4	0.1	0.0	0.0	0.0	0.0	0.2	0.8
06/28/15	9:35:44	0.2	0.6	79.6	88.5	43.8	231.0	0.1	0.2	0.0	0.1	0.2	0.3	0.2	0.8	0.2	0.1	0.2	0.0	0.3	0.0	0.8	0.7
06/28/15	10:35:43	0.1	0.5	81.5	91.1	43.8	231.0	0.1	0.2	0.0	0.1	0.2	0.4	0.1	0.7	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.8
06/28/15	11:35:43	0.1	0.4	83.1	92.3	43.8	231.0	0.1	0.1	-0.3	0.1	0.7	0.2	0.1	0.7	0.4	0.1	0.1	0.0	0.0	0.0	0.2	0.8
06/28/15	12:35:42	0.2	-0.2	82.3	90.8	43.8	231.0	0.4	0.2	-0.1	0.1	0.0	0.3	0.3	0.7	0.3	0.1	0.3	0.0	0.4	0.0	0.3	0.8
06/28/15	13:35:42	0.2	0.9	82.4	91.3	43.8	232.0	0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.2	0.1	0.3	0.0	-0.2	0.0	0.3	0.7
06/28/15	14:35:41	0.2	0.7	81.7	88.6	43.8	231.0	0.2	0.2	-0.5	0.1	0.5	0.2	0.2	0.4	0.4	0.1	-0.1	0.0	0.0	-0.1	0.1	0.7
06/28/15	15:35:41	0.2	-0.1	82.2	91.6	43.8	231.0	0.1	0.1	0.1	0												

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
06/29/15	10:35:31	41.5	259.3	105.6	110.7	43.8	231.0	0.4	0.0	-0.1	0.1	0.1	0.4	67.8	24.4	0.4	0.0	-0.1	0.0	70.3	44.1	110.3	54.5
06/29/15	11:35:31	40.3	311.9	93.0	105.4	43.9	233.0	0.7	0.0	-0.5	0.1	-0.1	-0.1	-0.1	17.5	0.4	0.0	122.6	50.6	68.4	44.3	107.7	54.6
06/29/15	12:35:30	40.5	320.4	90.5	98.6	43.9	232.0	0.2	0.1	0.0	0.1	0.5	0.3	0.3	17.6	0.2	0.0	129.5	50.3	68.6	44.5	108.6	54.8
06/29/15	13:35:30	40.3	324.1	87.5	95.9	44.0	232.0	-0.1	0.1	-0.1	0.1	0.3	0.3	0.0	17.7	0.4	0.0	128.9	50.2	69.6	44.5	108.6	54.8
06/29/15	14:35:29	40.3	327.9	87.6	93.5	44.0	232.0	0.5	0.1	-0.2	0.1	0.1	0.3	0.3	17.3	0.2	0.1	131.6	50.2	66.5	44.5	108.1	54.8
06/29/15	15:35:29	40.3	322.3	89.1	95.1	43.9	231.0	0.1	0.1	-0.3	0.1	0.2	0.3	0.0	16.9	0.5	0.1	133.8	50.1	67.3	44.4	108.2	54.7
06/29/15	16:35:28	41.5	253.6	93.9	96.0	43.9	231.0	38.5	34.2	26.6	28.5	45.4	30.7	64.7	25.0	0.3	0.1	0.9	2.0	71.7	44.0	0.2	18.1
06/29/15	17:35:28	41.2	270.4	87.2	95.0	43.9	231.0	40.6	34.0	30.3	28.2	48.7	30.5	68.8	24.9	0.3	0.1	0.1	0.1	73.0	43.9	0.1	12.0
06/29/15	18:35:27	41.1	276.4	84.4	91.6	44.0	231.0	42.0	33.9	33.1	28.1	49.5	30.4	69.7	24.8	0.3	0.0	0.2	0.2	75.7	43.9	0.2	11.0
06/29/15	19:35:27	41.0	284.5	83.3	89.9	44.0	232.0	44.7	33.9	34.7	28.1	51.8	30.3	72.6	24.8	0.3	0.1	0.3	0.1	76.6	43.9	0.3	10.6
06/29/15	20:35:26	40.9	295.3	81.8	88.5	44.0	232.0	48.1	33.8	36.4	28.0	53.2	30.3	74.7	24.7	0.3	0.1	0.0	0.1	77.3	43.9	0.1	10.5
06/29/15	21:35:26	40.9	295.4	82.4	88.4	44.0	232.0	47.2	33.7	37.8	27.9	54.1	30.2	75.1	24.7	0.3	0.1	0.2	0.0	76.8	43.9	0.2	10.4
06/29/15	22:35:25	40.8	300.3	82.9	88.9	44.0	232.0	48.7	33.6	37.9	27.9	54.1	30.2	76.9	24.6	0.4	0.1	0.1	0.0	77.0	43.9	0.9	10.3
06/29/15	23:35:25	40.6	303.5	81.7	88.2	44.0	234.0	48.2	33.6	38.3	27.8	56.2	30.2	79.2	24.6	0.1	0.1	0.2	0.0	77.5	43.9	0.1	10.2
06/30/15	0:35:24	41.0	291.2	80.6	87.4	44.0	232.0	0.1	7.7	0.0	20.5	0.1	15.6	0.1	19.6	95.1	25.0	114.1	51.3	78.3	44.0	0.2	10.2
06/30/15	1:35:24	40.7	306.9	80.3	86.7	44.0	232.0	0.0	0.6	0.0	19.7	0.1	14.5	0.3	19.1	95.4	24.9	125.6	50.6	75.7	44.0	0.3	10.3
06/30/15	2:35:23	40.5	307.2	82.6	88.2	44.0	233.0	0.1	0.2	-0.1	19.4	0.3	14.2	0.2	18.9	96.5	24.8	132.7	50.1	75.5	44.0	0.3	10.3
06/30/15	3:35:23	40.6	320.4	83.6	89.0	44.0	232.0	0.3	0.2	-0.1	19.2	-0.1	14.0	0.4	18.9	96.5	24.7	134.7	50.0	74.8	44.0	0.1	10.4
06/30/15	4:35:22	40.5	319.1	82.9	88.9	44.0	232.0	0.3	0.2	0.1	19.1	0.2	12.1	0.4	18.8	99.8	24.7	137.2	49.9	75.5	44.0	0.3	10.4
06/30/15	5:35:22	40.4	312.7	85.1	90.1	43.9	232.0	0.1	0.2	0.1	19.0	0.2	9.5	0.2	18.6	99.5	24.6	135.4	49.9	76.7	43.9	0.3	10.3
06/30/15	6:35:21	40.5	314.8	87.4	92.6	43.9	232.0	0.1	0.2	0.1	19.0	0.2	7.5	0.1	18.1	98.8	24.5	138.4	49.8	77.1	43.8	0.1	10.1
06/30/15	7:35:21	40.4	317.4	90.4	96.3	43.9	232.0	-0.1	0.2	-0.1	19.0	0.1	5.7	0.1	17.3	101.0	24.5	135.9	49.7	75.7	43.8	0.0	9.9
06/30/15	8:35:20	39.9	341.1	94.5	99.9	43.9	231.0	0.1	0.1	0.0	18.5	0.1	3.8	0.3	15.6	0.3	0.3	139.2	49.6	74.6	43.9	111.6	54.6
06/30/15	9:35:20	39.9	344.0	98.1	105.2	43.8	232.0	0.4	0.1	-0.1	18.2	0.1	2.2	0.0	15.2	0.3	0.0	135.8	49.5	73.1	43.9	112.6	54.5
06/30/15	10:35:19	39.9	337.2	101.1	109.5	43.8	232.0	0.0	0.1	0.0	18.2	0.1	1.2	0.0	15.0	0.2	-0.1	139.6	49.4	74.1	43.8	111.5	54.4
06/30/15	11:35:19	40.0	333.8	103.8	112.7	43.8	230.0	0.0	0.1	-0.3	18.2	-0.2	0.7	0.3	14.7	0.2	-0.1	139.9	49.4	72.7	43.7	111.4	54.3
06/30/15	12:35:18	39.9	339.5	105.9	114.7	43.8	231.0	-0.1	0.1	-0.2	18.2	0.3	0.4	0.0	14.4	0.3	-0.1	137.9	49.3	73.7	43.7	110.1	54.2
06/30/15	13:35:18	8.7	-0.4	106.8	109.7	43.8	231.0	-0.2	0.1	-0.2	16.3	0.1	0.3	0.0	13.6	0.3	0.0	0.1	0.1	0.0	11.8	0.1	13.8
06/30/15	14:35:17	6.6	0.4	104.0	106.0	43.8	230.0	0.0	0.1	-0.2	13.1	-0.2	0.2	0.1	13.1	0.1	0.0	-0.2	0.1	-0.4	4.9	0.0	10.5
06/30/15	15:35:16	6.3	0.0	100.1	102.9	43.8	230.0	0.0	0.1	0.0	10.2	0.3	0.3	0.1	12.6	0.4	0.0	-0.1	0.1	0.1	1.0	0.3	9.6
06/30/15	16:35:16	6.4	0.1	93.3	98.9	43.8	230.0	0.1	0.1	0.1	7.4	-0.1	0.3	0.1	12.8	0.3	0.0	0.0	0.2	-0.1	-0.1	0.4	9.2
06/30/15	17:35:15	6.6	0.9	89.0	95.4	43.8	231.0	0.5	0.1	0.1	4.7	0.2	0.2	0.2	13.5	0.4	0.0	-0.2	0.2	0.1	-0.1	0.3	9.1
06/30/15	18:35:15	6.8	-0.3	84.2	89.8	43.9	231.0	0.1	0.2	-0.1	2.7	0.0	0.2	0.2	13.9	0.1	0.1	0.2	0.1	0.1	-0.1	0.2	9.2
06/30/15	19:35:14	6.9	0.5	80.1	85.5	43.9	232.0	0.3	0.2	-0.2	1.6	0.3	0.3	0.3	14.2	0.4	0.1	0.0	0.1	0.0	0.0	0.3	9.2
06/30/15	20:35:14	6.9	0.0	77.3	83.5	43.9	232.0	0.1	0.2	0.1	1.0	-0.1	0.3	0.3	14.2	0.2	0.1	0.3	0.1	0.0	0.0	0.1	9.2
06/30/15	21:35:13	6.9	0.7	75.7	82.1	43.9	232.0	0.1	0.2	0.0	0.7	0.2	0.3	0.2	14.2	0.4	0.1	0.2	0.1	-0.2	0.0	0.1	9.1
06/30/15	22:35:13	6.9	0.3	74.5	81.5	43.9	233.0	0.1	0.2	0.1	0.5	0.0	0.3	0.1	14.3	0.3	0.1	-0.1	0.1	-0.1	0.0	0.2	9.1
06/30/15	23:35:12	6.9	0.8	72.6	79.5	44.0	231.0	0.0	0.3	-0.2	0.4	0.3	0.3	1.4	14.4	0.3	0.2	0.3	0.1	0.2	0.1	0.3	9.1
07/01/15	0:35:12	6.9	0.8	71.0	77.9	44.0	233.0	0.1	0.2	-0.1	0.3	0.3	0.3	0.3	14.4	0.3	0.1	0.1	0.1	0.1	0.1	0.1	9.1
07/01/15	1:35:11	7.0	0.6	70.1	77.2	43.9	233.0	0.2	0.3	0.0	0.3	0.3	0.3	0.3	14.5	0.3	0.2	0.2	0.0	0.0	0.1	0.6	9.1
07/01/15	2:35:11	7.0	0.5	69.4	76.2	43.9	232.0	0.5	0.3	0.0	0.3	0.2	0.3	0.7	14.5	0.9	0.2	0.2	0.1	0.0	0.1	0.2	9.2
07/01/15	3:35:11	6.6	3.0	68.7	75.8	44.0	232.0	0.2	0.3	0.1	0.3	0.1	0.3	0.5	13.8	0.4	0.2	0.1	0.1	0.7	0.1	0.2	9.2
07/01/15	4:35:10	5.2	0.3	68.3	75.4	44.0	232.0	0.2	0.3	0.0	0.3	0.7	0.3	0.1	10.9	0.4	0.2	0.1	0.1	0.1	0.1	0.1	9.2
07/01/15	5:35:10	0.2	1.0	65.2	75.1	44.0	233.0	0.3	0.3	0.1	0.2	0.1	0.3	0.6	0.9	0.3	0.3	-0.1	0.1	0.1	0.4	0.1	0.8
07/01/15	6:35:09	40.6	310.2	82.6	89.0	43.9	231.0	0.2	0.2	0.1	0.2	0.0	0.4	0.2	10.2	108.5	25.2	122.1	51.3	79.1	44.4	0.3	6.9
07/01/15	7:35:08	40.5	307.2	89.6	96.9	43.9	231.0	0.1	0.1	0.0	0.1	0.2	0.4	0.3	9.2	101.0	25.2	131.6	50.4	75.3	44.1	0.2	8.5
07/01/15	8:35:08	40.1	339.1	96.1	102.2	43.8	231.0	0.3	0.1	-0.2	0.1	0.1	0.4	0.4	7.4	0.4	0.2	130.9	50.2	74.3	44.1	109.4	54.7
07/01/15	9:35:08	40.2	330.3	97.1	100.7	43.8	229.0	0.0	0.1	-0.1	0.1	0.3	0.4	0.2	6.1	0.3	0.0	133.2	50.1	72.6	44.1	111.2	54.6
07/01/15	10:35:07	40.1	331.6	103.5	110.1	43.8	231.0	0.1	0.0	-0.1	0.1	0.4	0.3	0.2	5.6	0.3	0.0	131.9	49.9	72.1	43.9	110.8	54.4
07/01/15	11:35:06	40.0	322.9	106.7	114.2	43.8	231.0	0.1	0.0	0.0	0.0	0.1	0.3	0.2	5.2	0.3	0.0	132.1	49.8	72.4	43.8	110.7	54.2
07/01/15	12:35:06	40.1	331.1	101.4	100.2	43.8	231.0	0.9	0.1	-0.1	0.1	-0.1	0.3	0.3	4.8	0.2	0.0	133.5	49.9	71.6	44.0	109.5	54.3
07/01/15	13:35:05	40.0	333.0	106.3	105.2	43.8	231.0	-0.1	0.1	0.0	0.1	0.9	0.3	-0.1	4.6	0.2	0.0	134.9	49.7	71.2	43.8	110.2	54.3
07/01/15	14:35:05	40.0	333.1	103.2	95.1	43.8	230.0	0.0	0.1	0.0	0.1	-0.1	0.2	0.7	4.4	0.2	0.0	134.8	49.7	74.9	43.8	111.9	54.3
07/01/15	15:35:04	39.8	336.8	98.8	102.8	43.9	231.0	0.3	0.1	-0.1	0.1	0.2	0.2	0.2	4.2	0.4	0.0	136.8	49.6	74.0	43.8	110.3	54.3
07/01/15	16:35:04	41.4	26																				

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
07/02/15	12:34:48	38.7	336.9	108.8	110.5	43.8	230.0	-0.1	0.1	0.0	18.1	0.2	0.9	0.1	15.7	0.5	0.0	136.5	49.3	74.8	43.5	111.2	54.0
07/02/15	13:34:46	34.4	334.7	110.0	114.8	43.8	229.0	0.0	0.1	-0.2	18.0	0.1	0.5	-0.1	15.8	1.0	0.0	132.0	48.5	73.8	43.4	107.1	53.0
07/02/15	14:34:45	34.3	328.5	110.1	115.3	43.8	230.0	0.3	0.1	0.0	15.7	0.2	0.3	0.2	16.1	0.4	0.0	131.3	48.5	75.7	43.4	107.0	53.0
07/02/15	15:34:44	39.7	347.9	89.2	99.5	44.0	233.0	0.2	0.2	-0.2	14.8	0.1	0.1	0.3	17.6	0.1	0.0	138.4	49.8	78.4	43.9	111.9	54.5
07/02/15	16:34:43	40.5	327.4	84.4	90.1	44.0	232.0	47.0	34.5	38.9	28.2	55.2	30.6	100.8	24.7	0.3	0.1	0.0	2.0	79.4	43.9	0.7	17.0
07/02/15	17:34:42	40.4	330.6	82.0	87.0	44.0	233.0	46.7	34.3	40.4	28.1	58.3	30.5	99.0	24.6	0.2	0.1	0.3	1.8	79.8	43.8	0.3	12.8
07/02/15	18:34:41	40.2	326.9	82.0	86.8	44.0	233.0	49.2	34.2	40.3	28.0	58.0	30.5	99.9	24.6	0.4	0.1	0.0	0.0	83.4	43.8	0.3	11.9
07/02/15	19:34:40	40.2	335.5	83.5	88.0	44.0	233.0	50.5	34.1	39.5	27.9	58.7	30.4	100.6	24.6	0.8	0.1	0.2	0.0	82.6	43.7	0.1	11.6
07/02/15	20:34:39	40.2	342.6	82.4	87.7	44.0	232.0	50.7	34.1	40.4	27.9	58.9	30.4	99.1	24.6	0.3	0.1	0.2	0.1	82.5	43.7	0.1	11.4
07/02/15	21:34:39	40.1	333.9	84.6	88.2	44.0	233.0	50.6	34.0	40.8	27.8	58.4	30.3	99.1	24.5	0.2	0.1	-0.1	0.1	83.2	43.7	0.1	11.4
07/02/15	22:34:38	40.0	338.7	83.1	87.8	44.0	232.0	52.0	34.0	40.4	27.8	61.4	30.3	100.5	24.5	0.4	0.1	0.6	0.0	82.1	43.7	1.1	11.3
07/02/15	23:34:38	40.1	334.7	82.4	87.6	44.0	231.0	53.0	34.0	41.8	27.7	59.7	30.3	101.4	24.5	0.2	0.1	0.2	0.0	82.3	43.7	0.3	11.3
07/03/15	0:34:37	40.5	313.0	81.0	87.1	44.0	232.0	0.2	7.9	0.0	19.9	0.2	15.1	0.3	19.4	111.0	24.7	115.5	51.3	81.8	43.8	0.2	11.3
07/03/15	1:34:37	40.4	334.1	80.8	86.0	44.0	232.0	0.1	0.6	-0.3	19.3	0.5	14.2	0.1	19.0	113.4	24.6	128.5	50.5	81.1	43.9	0.1	11.4
07/03/15	2:34:37	40.1	337.2	80.8	86.1	44.0	233.0	0.1	0.2	0.0	19.0	0.2	13.9	0.9	18.9	116.1	24.6	134.8	50.2	82.3	43.9	0.1	11.5
07/03/15	3:34:37	40.0	338.7	82.4	87.4	44.0	233.0	0.3	0.2	0.0	18.9	-0.1	13.8	0.3	18.9	115.8	24.5	137.2	50.1	80.9	43.8	0.1	11.5
07/03/15	4:34:36	40.0	332.6	80.8	86.6	44.0	233.0	0.1	0.2	-0.1	18.8	0.5	13.6	0.3	18.8	117.2	24.5	136.3	50.1	82.9	43.8	0.2	11.6
07/03/15	5:34:36	40.0	344.7	83.9	88.5	44.0	232.0	0.0	0.2	0.1	18.7	0.1	13.8	0.1	18.7	116.1	24.5	135.4	50.0	80.6	43.8	0.1	11.4
07/03/15	6:34:35	40.1	341.5	87.3	92.2	43.9	231.0	0.5	0.2	-0.1	18.6	0.0	14.2	0.2	18.4	117.6	24.4	135.7	49.9	81.6	43.7	0.3	11.1
07/03/15	7:34:35	40.1	332.2	95.0	98.5	43.9	231.0	0.0	0.2	-0.1	18.6	0.1	14.3	0.2	17.9	116.1	24.3	135.9	49.8	82.2	43.5	0.2	10.9
07/03/15	8:34:34	39.8	351.3	99.3	103.1	43.9	231.0	0.2	0.1	-0.1	18.1	0.2	12.3	0.3	16.8	0.3	12.2	136.2	49.7	79.6	43.6	113.5	54.4
07/03/15	9:34:34	39.8	346.4	99.7	106.1	43.8	231.0	0.2	0.1	0.1	17.9	0.0	10.9	0.4	16.2	0.2	0.0	139.0	49.6	78.0	43.6	112.9	54.3
07/03/15	10:34:33	39.7	344.2	101.8	109.7	43.8	230.0	0.5	0.1	0.0	17.8	0.2	9.7	0.0	16.0	0.3	0.1	139.1	49.6	78.5	43.6	110.5	54.3
07/03/15	11:34:33	39.8	346.7	104.9	111.0	43.8	231.0	-0.1	0.1	-0.1	17.9	0.0	7.9	0.0	16.7	0.2	0.0	141.7	49.4	79.9	43.5	111.8	54.2
07/03/15	12:34:32	39.0	340.4	107.5	113.1	43.8	231.0	0.1	0.1	-0.2	17.9	0.2	6.7	0.1	16.5	0.4	0.0	137.8	49.3	78.8	43.5	110.4	54.1
07/03/15	13:34:32	38.3	344.4	106.9	114.2	43.8	230.0	-0.1	0.1	0.1	17.8	0.1	5.4	0.0	16.6	1.0	0.0	136.7	49.3	79.1	43.4	108.7	54.0
07/03/15	14:34:31	39.7	344.3	104.6	110.0	43.8	230.0	0.3	0.1	0.0	17.9	0.2	4.2	0.1	17.1	0.4	0.0	140.3	49.5	79.5	43.5	110.7	54.2
07/03/15	15:34:30	39.9	327.0	101.2	108.3	43.8	231.0	47.5	34.0	41.7	27.7	58.2	30.2	102.3	24.2	0.2	0.0	-0.1	1.8	81.7	43.4	0.1	15.0
07/03/15	16:34:30	40.0	331.9	98.8	103.6	43.9	232.0	48.6	33.9	42.4	27.7	57.7	30.2	102.6	24.2	1.0	0.0	-0.2	1.5	81.9	43.4	0.1	13.4
07/03/15	17:34:29	39.9	337.5	97.2	101.6	43.9	232.0	50.9	33.8	40.4	27.8	58.3	30.2	103.7	24.3	0.2	0.0	0.1	0.1	81.9	43.5	0.1	12.9
07/03/15	18:34:29	39.9	342.6	95.6	99.4	43.9	232.0	50.9	33.8	40.7	27.8	59.8	30.2	99.7	24.3	0.3	0.1	0.2	0.1	82.1	43.5	0.1	12.8
07/03/15	19:34:28	40.0	336.5	96.3	99.2	43.9	232.0	51.2	33.7	42.2	27.7	59.4	30.2	101.4	24.3	0.3	0.1	0.3	0.1	82.9	43.5	0.2	12.7
07/03/15	20:34:28	39.8	333.8	91.3	97.2	43.9	231.0	53.1	33.7	41.1	27.7	60.9	30.2	103.5	24.3	0.2	0.0	-0.1	0.1	82.1	43.6	0.3	12.7
07/03/15	21:34:27	39.8	344.7	88.1	93.6	43.9	231.0	53.8	33.8	43.2	27.7	61.0	30.2	103.5	24.3	0.4	0.1	0.2	0.2	84.3	43.7	0.1	12.7
07/03/15	22:34:27	39.8	346.7	86.6	91.3	44.0	232.0	52.9	33.8	42.7	27.7	60.7	30.2	106.3	24.3	0.1	0.1	0.0	0.0	84.4	43.7	0.1	12.7
07/03/15	23:34:26	39.8	348.1	84.8	89.5	43.9	232.0	54.7	33.8	42.4	27.7	61.6	30.2	105.1	24.3	0.4	0.1	0.1	0.1	83.4	43.8	0.1	12.7
07/04/15	0:34:26	39.8	354.2	84.1	88.9	44.0	231.0	55.3	33.8	44.8	27.7	61.8	30.1	106.2	24.3	0.3	0.1	0.2	0.2	84.1	43.8	-0.1	12.7
07/04/15	1:34:25	39.7	354.2	84.2	88.3	44.0	233.0	56.3	33.8	44.4	27.5	61.7	30.1	107.5	24.3	0.3	0.1	0.0	0.1	84.2	43.8	0.3	12.6
07/04/15	2:34:25	39.7	352.6	84.4	88.8	44.0	233.0	54.9	33.7	46.5	27.4	62.6	30.1	106.1	24.3	0.3	0.1	0.0	0.1	83.3	43.8	0.3	12.7
07/04/15	3:34:24	39.6	357.5	83.4	87.8	44.0	233.0	54.5	33.7	47.3	27.4	62.4	30.1	107.7	24.3	0.2	0.1	0.1	0.0	84.6	43.8	0.1	12.6
07/04/15	4:34:24	39.5	357.9	83.6	87.8	44.0	234.0	57.1	33.7	48.3	27.4	62.4	30.1	108.9	24.2	0.3	0.1	0.0	0.1	83.5	43.8	0.2	12.6
07/04/15	5:34:23	39.5	364.7	84.4	89.0	44.0	232.0	55.3	33.7	48.2	27.3	62.7	30.1	109.1	24.2	0.4	0.1	0.3	0.0	83.0	43.7	0.1	12.5
07/04/15	6:34:23	39.5	354.7	86.4	91.8	44.0	233.0	57.2	33.6	49.9	27.2	62.4	30.1	109.0	24.2	0.2	0.1	-0.1	0.1	83.3	43.6	0.2	12.3
07/04/15	7:34:22	39.2	358.0	94.3	99.5	43.9	232.0	56.6	33.5	50.1	27.1	62.2	30.0	108.9	24.1	0.3	0.1	0.0	0.0	82.7	43.5	0.2	11.5
07/04/15	8:34:22	33.9	354.2	99.8	104.8	43.8	231.0	55.9	33.5	50.6	27.2	60.7	29.9	103.8	23.9	0.3	0.0	-0.1	0.0	81.1	43.3	0.1	11.3
07/04/15	9:34:21	31.0	350.1	102.4	106.5	43.8	232.0	57.1	33.5	49.6	27.2	60.4	29.9	100.9	23.7	0.4	0.0	0.1	0.1	78.5	43.1	0.2	11.5
07/04/15	10:34:21	28.0	348.9	106.3	111.7	43.8	231.0	56.5	33.5	49.8	27.3	62.0	29.9	97.9	23.6	0.2	0.0	0.0	0.0	77.4	42.2	0.0	11.3
07/04/15	11:34:20	27.8	344.3	107.2	113.0	43.8	231.0	58.1	33.5	52.9	27.2	62.4	29.9	100.5	23.6	0.2	0.0	0.6	0.1	76.3	42.1	0.3	11.5
07/04/15	12:34:19	27.3	350.9	107.4	113.3	43.8	231.0	57.5	33.5	50.7	27.2	61.7	29.9	99.3	23.5	0.4	0.0	0.2	0.0	78.6	42.0	0.7	11.6
07/04/15	13:34:19	28.6	351.4	104.8	110.3	43.8	231.0	57.3	33.5	52.0	27.3	63.6	30.0	99.7	23.6	0.3	0.0	0.1	0.0	77.7	42.3	0.2	11.8
07/04/15	14:34:18	28.3	353.9	103.9	108.2	43.8	232.0	58.1	33.5	51.4	27.3	63.9	30.0	101.4	23.6	0.2	0.0	0.0	0.1	76.7	42.3	0.0	11.9
07/04/15	15:34:18	30.4	361.3	92.0	99.6	43.9	231.0	57.4	33.8	51.3	27.5	64.2	30.2	105.8	23.8	0.2	0.0	-0.1	0.1	81.2	43.4	0.1	12.1
07/04/15	16:34:17	28.4	355.8	95.3	98.5	43.9	233.0	56.2	33.6	51.7	27.4	62.6	30.0	102.3	23.7	0.2	0.0	0.3	0.0	79.0	42.6	0.1	12.

Converter Compressor Building (CCB)
System Data - Systems 2 and 3

Date	Time	Compressor Pressure (psig)	Compressor Flow (scfm)	Compressor Temperature (°F)	Trailer Temperature (°F)	SVE Speed (Hz)	SVE Flow (scfm)	CCB-D1 Flow (scfm)	CCB-D1 Pressure (psig)	CCB-D2 Flow (scfm)	CCB-D2 Pressure (psig)	CCB-D3 Flow (scfm)	CCB-D3 Pressure (psig)	CCB-D4 Flow (scfm)	CCB-D4 Pressure (psig)	CCB-D5 Flow (scfm)	CCB-D5 Pressure (psig)	CCB-D6 Flow (scfm)	CCB-D6 Pressure (psig)	CCB-D7 Flow (scfm)	CCB-D7 Pressure (psig)	CCB-D8 Flow (scfm)	CCB-D8 Pressure (psig)
07/05/15	14:34:06	40.7	289.5	102.6	106.0	43.8	232.0	61.3	33.2	54.1	27.0	65.9	29.8	118.4	23.9	0.2	0.0	0.2	0.0	-0.1	3.2	0.1	10.8
07/05/15	15:34:05	40.8	296.6	99.5	102.6	43.9	232.0	61.3	33.3	54.6	27.0	65.5	29.9	119.0	23.9	0.0	0.0	0.0	0.0	-0.2	2.6	0.2	10.9
07/05/15	16:34:05	40.6	292.3	96.4	100.8	43.9	232.0	62.6	33.3	53.6	27.0	65.6	29.9	119.8	23.9	0.3	0.0	0.2	0.0	-0.2	2.2	0.3	10.9
07/05/15	17:34:04	40.7	298.2	84.8	93.7	43.9	232.0	62.1	33.5	54.6	27.1	66.5	30.1	125.7	24.0	0.5	0.1	0.3	0.0	0.0	1.9	0.1	10.9
07/05/15	18:34:04	40.8	295.7	80.5	87.5	44.0	234.0	61.7	33.5	55.3	27.2	68.8	30.1	124.6	24.2	1.1	0.1	0.3	0.0	0.2	1.7	0.3	11.0
07/05/15	19:34:03	40.8	300.5	80.4	87.3	44.0	232.0	61.1	33.5	55.7	27.2	66.8	30.1	124.9	24.2	0.3	0.1	0.3	0.0	0.2	12.8	0.4	11.0
07/05/15	20:34:03	40.7	302.6	81.3	86.7	44.0	233.0	61.1	33.5	55.8	27.2	68.2	30.1	125.5	24.2	0.2	0.1	0.2	0.0	0.2	8.0	0.2	11.1
07/05/15	21:34:02	40.8	300.4	81.0	86.5	44.0	233.0	61.8	33.5	54.9	27.2	66.8	30.1	121.1	24.2	1.2	0.1	0.2	0.1	-0.1	5.3	0.1	11.1
07/05/15	22:34:02	40.8	301.1	80.2	86.2	44.0	233.0	61.4	33.5	55.7	27.2	67.1	30.1	124.9	24.1	0.2	0.1	0.2	0.0	0.1	3.6	0.2	11.1
07/05/15	23:34:01	40.8	298.7	83.7	88.8	44.0	232.0	61.1	33.4	54.5	27.2	68.8	30.0	123.7	24.1	0.5	0.1	0.2	0.0	0.1	2.4	0.0	11.0

APPENDIX C

SAMPLE LOG SHEETS

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW12	SAMPLE ID: CCB-MW0012-045.0-201312 11	DATE: 12-11-2013	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.42	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

_____ Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.8 Liters .005 x 60) + 0.5 = 0.8 L

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 09:10	PURGING ENDED AT: 09:40	TOTAL VOLUME PURGED (Liters): 6.0
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
09:10	0	0	.200	7.42	Initiated purge						
09:30	4.0	4.0	.200	7.55	6.81	26.61	1735	0.77	11	-42.2	clear
09:35	1.0	5.0	.200	7.55	6.81	26.60	1942	0.68	8.6	-47.8	clear
09:40	1.0	6.0	.200	7.55	6.82	26.55	1947	0.64	0.00	-51.8	clear
Parameters Stabilized Sample collected.											

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans	SAMPLER(S) SIGNATURES:	SAMPLING INITIATED AT: 09:45	SAMPLING ENDED AT: 09:50
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PUMP OR TUBING DEPTH IN WELL (feet): 45.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
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FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm	DUPLICATE: Y (N)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW13	SAMPLE ID: CCB-MW0013-045.0-201312 11		DATE: 12-11-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA	
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 8.95	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches):	TUBING DIAMETER (inches):
PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
BOTTOM DEPTH (feet bls): 50	

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters **0**

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.8 Liters $.005 \times 60 = 0.3 + .50 = 0.8$

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 15:30	PURGING ENDED AT: 15:50	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:30	0	0	.200	8.95		Purge Initiated					
15:35	1	1	.200	9.05	6.89	25.08	990	1.26	25.3	-11.3	clear
15:40	1	2	.200	9.05	6.87	25.06	1014	1.25	18.3	-15.8	clear
15:45	1	3	.200	9.05	6.86	25.01	1011	1.09	11.3	-19.1	clear
15:50	1	4	.200	9.05	6.85	24.91	1012	1.02	5.76	-18.8	clear
Parameters stabilized Sample collected											

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+nas	SAMPLER(S) SIGNATURES:
PUMP OR TUBING DEPTH IN WELL (feet): 45.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100
FIELD DECONTAMINATION: (Y) N	TUBING MATERIAL CODE: Poly
FIELD-FILTERED: Y (N)	FILTER SIZE: _____ µm
Filtration Equipment Type: _____	DUPLICATE: Y (N)
SAMPLING INITIATED AT: 15:55	SAMPLING ENDED AT: 16:00

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW14	SAMPLE ID: CCB-MW0014-045.0-201312 11		DATE: 12-11-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>7.65</u>	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.8 Liters .005 x 60 = 0.3 + .50 = 0.8				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 16:10	PURGING ENDED AT: 16:45	TOTAL VOLUME PURGED (Liters): 7
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
16:10	0	0	.200	7.65	Purge	Initiated					
16:15	1	1	.200	7.85	6.96	25.85	765	1.41	50	-6.1	clear
16:25	2	3	.200	7.86	6.97	25.45	824	.94	37.5	-26.2	clear
16:30	1	4	.200	7.86	6.97	25.54	816	.88	25	-27.2	clear
16:35	1	5	.200	7.86	6.98	25.51	816	.86	21.4	-28.4	clear
16:40	1	6	.200	7.86	6.98	25.60	830	.82	19.6	-27.2	clear
16:45	1	7	.200	7.86	6.98	25.49	832	.77	15.9	-25.7	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Ron Linton Ttnus</u>		SAMPLER(S) SIGNATURES: <u>Ron Linton</u>		SAMPLING INITIATED AT: 16:50	SAMPLING ENDED AT: 16:55
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RF??

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW15	SAMPLE ID: CCB-MW0015-015.0-201312 <u>12</u>		DATE: <u>12-12-2013</u>
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>10.11</u>		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <u>1.48</u> Liters $20 - 10.11 = 9.89 \times 0.15 = 1.48$					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: <u>8:15</u>	PURGING ENDED AT: <u>8:25</u>	TOTAL VOLUME PURGED (Liters): <u>4</u>
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
<u>8:25</u>	<u>0</u>	<u>0</u>	<u>.200</u>	<u>10.11</u>	<u>Initiate purge</u>						
<u>8:20</u>	<u>1</u>	<u>1</u>	<u>.200</u>	<u>10.15</u>	<u>6.09</u>	<u>23.94</u>	<u>344</u>	<u>5.18</u>	<u>18.7</u>	<u>-219</u>	<u>turbid</u>
<u>8:25</u>	<u>1</u>	<u>2</u>	<u>.200</u>	<u>10.16</u>	<u>6.09</u>	<u>24.09</u>	<u>345</u>	<u>4.00</u>	<u>12.9</u>	<u>-224.1</u>	<u>clear</u>
<u>8:30</u>	<u>1</u>	<u>3</u>	<u>.200</u>	<u>10.16</u>	<u>6.09</u>	<u>24.21</u>	<u>347</u>	<u>3.58</u>	<u>7.88</u>	<u>-222.8</u>	<u>clear</u>
<u>8:35</u>	<u>1</u>	<u>4</u>	<u>.200</u>	<u>10.16</u>	<u>6.10</u>	<u>24.19</u>	<u>345</u>	<u>3.57</u>	<u>6.22</u>	<u>-224.5</u>	<u>clear</u>

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Ron Linton T + nus</u>		SAMPLER(S) SIGNATURES: <u>[Signature]</u>		SAMPLING INITIATED AT: <u>08:40</u>	SAMPLING ENDED AT: <u>08:45</u>
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>8260</u>	<u>RFPP</u>

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW16	SAMPLE ID: CCB-MW0016-015.0-201312 12		DATE: 12-12-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.76	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) 1.98 Liters $20 - 6.76 = 13.24 \times .15 = 1.98$				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 8:50		PURGING ENDED AT: 9:15		TOTAL VOLUME PURGED (Liters): 5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
8:50	0	0	.200	6.76	Initiate purge						
9:00	2	2	.200	6.83	5.29	25.32	151	3.62	16.5	-208.7	turbid
9:05	1	3	.200	6.83	5.28	25.31	152	3.37	13.6	-210.0	clear
9:10	1	4	.200	6.83	5.26	25.30	146	3.16	8.45	-209.8	clear
9:15	1	5	.200	6.83	5.25	25.23	151	3.04	6.11	-210.8	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+ nus		SAMPLER(S) SIGNATURES: <i>Ron Linton</i>		SAMPLING INITIATED AT: 9:20	SAMPLING ENDED AT: 9:25
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GG	40ml	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW18	SAMPLE ID: CCB-MW0018-045.0-201312 12		DATE: 12-12-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA


STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.13	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
Liters 0.8 .005 x 60 = 0.3 + .50 = 0.8				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 9:30	PURGING ENDED AT: 10:15 9:30	TOTAL VOLUME PURGED (Liters): 6.5
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:30	0	0	.200	7.13	Initiate						
9:35	1	1	.200	7.23	6.55	24.83	918	5.30	777	-220.7	turbid
9:40	1	2	.200	7.24	6.74	24.38	1218	4.76	132	-223.9	turbid
9:50	2	4	.200	7.24	6.78	24.27	1317	4.47	58.1	-214.7	clear
10:00	1	5	.100	7.23	6.79	24.03	1325	4.41	34.2	-209.0	clear
10:10	1	6	.100	7.23	6.78	23.99	1332	4.60	23.2	-202.1	clear
10:15	.5	6.5	.100	7.23	6.79	23.96	1331	4.48	18.0	-201.7	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tnus	SAMPLER(S) SIGNATURES: 	SAMPLING INITIATED AT: 10:20	SAMPLING ENDED AT: 10:25
PUMP OR TUBING DEPTH IN WELL (feet): 45.0	SAMPLE PUMP, SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm	DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS: **Installed new tubing**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW20		SAMPLE ID: CCB-MW0020-045.0-201312 12						DATE: 12-12-2013			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.65				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50			
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.8 Liters .005 x 60 = 0.3 + .5 = 0.8 L											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 12:55		PURGING ENDED AT: 13:15		TOTAL VOLUME PURGED (Liters): 4			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:55	0	0	.200	6.65		Initiate					
13:00	1	1	.200	6.76	7.03	24.85	936	5.41	35.1	-195.3	clear
13:05	1	2	.200	6.76	6.96	24.98	988	4.56	23.6	-203.2	clear
13:10	1	3	.200	6.76	6.94	24.61	992	4.31	16.3	-200.4	clear
13:15	1	4	.200	6.76	6.94	24.43	985	4.11	12.7	-196.4	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+us				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 13:20		SAMPLING ENDED AT: 13:25	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40 mL	-	-	-		8260		RFPP	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW21	SAMPLE ID: CCB-MW0021-015.0-201312 12		DATE: 12-12-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.25	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters 20 - 6.25				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) .65 Liters .005 x 30 = .15 + .50 = .65				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 10:35		PURGING ENDED AT: 10:55		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:35	0	0	.200	6.25		Initiate					
10:40	1	1	.200	6.25	5.47	24.95	176	4.85	6.07	-227.4	clear
10:45	1	2	.200	6.27	5.48	25.00	191	3.90	3.07	-224.3	clear
10:50	1	3	.200	6.27	5.48	25.10	191	3.54	2.90	-220.3	clear
10:55	1	4	.200	6.27	5.46	25.06	191	3.40	2.61	-227.1	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

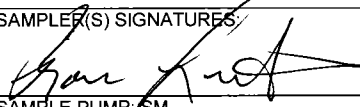
SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T + nus				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 11:00		SAMPLING ENDED AT: 11:05	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFPP		

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW22		SAMPLE ID: CCB-MW0022-045.0-201312 12				DATE: 12-12-2013					
<div style="text-align: center;">PURGING DATA</div>											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.65		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40					
						BOTTOM DEPTH (feet bls): 50					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 11:10		PURGING ENDED AT: 12:00					
						TOTAL VOLUME PURGED (Liters): 6.5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:10	0	0	.200	6.65		Initiate					
11:15	1	1	.200	6.77	6.65	23.70	1612	6.11	123	-218.0	turbid
11:25	2	3	.200	6.77	6.71	23.34	1607	4.66	83.1	-212.9	clear
11:30	.5	3.5	.100	6.68	6.73	23.03	1593	4.78	54.5	-206.8	clear
11:35	.5	4.0	.100	6.68	6.74	22.83	1583	5.08	39.0	-202.0	clear
11:40	.5	4.5	.100	6.68	6.74	22.76	1581	5.05	32.6	-200.7	clear
11:50	1	5.5	.100	6.68	6.75	22.91	1580	5.03	23.4	-197.5	clear
11:55	.5	6	.100	6.68	6.75	22.91	1574	4.79	20.5	-200.3	clear
12:00	.5	6.5	.100	6.68	6.75	22.83	1569	4.83	19	-198.5	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+us				SAMPLE(S) SIGNATURES: 				SAMPLING INITIATED AT: 12:05		SAMPLING ENDED AT: 12:10	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP/SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40 mL	-	-	-					8260 RFP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW25		SAMPLE ID: CCB-MW0025-045.0-201312 12						DATE: 12-12-2013			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.89			WELL SCREEN INTERVAL DEPTH (feet bls): 40-50				
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40		BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.8 Liters .005 x 60 = 0.3 + .5 = 0.8 L											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 14:20		PURGING ENDED AT: 14:40		TOTAL VOLUME PURGED (Liters): 4			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:20	0	0	.200	4.89		Initiated		purge			
14:25	1	1	.200	5.03	6.80	24.69	1826	5.55	22.5	-225.0	clear
14:30	1	2	.200	5.03	6.82	24.41	1874	5.54	12.8	-218.5	clear
14:35	1	3	.200	5.04	6.83	24.53	1885	5.33	7.91	-216.4	clear
14:40	1	4	.200	5.04	6.84	24.48	1902	5.15	5.70	-214.3	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tt nus				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 14:45		SAMPLING ENDED AT: 14:50	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-			8260	RFPP	
REMARKS: Installed new tubing											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW26	SAMPLE ID: CCB-MW0026-018.0-201312 12		DATE: 12-12-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA	
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.65	WELL SCREEN INTERVAL DEPTH (feet bls): 13-23
WELL DIAMETER (inches):	TUBING DIAMETER (inches):
PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13
BOTTOM DEPTH (feet bls): 23	

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
 (only fill out if applicable)
 _____ Liters $23 - 4.65 = 18.35 \times 0.75 =$

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
 (only fill out if applicable)
 _____ Liters $0.65 \text{ Liters} \cdot 0.005 \times 30 = .15 + .5 = 0.65 \text{ L}$

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0	PURGING INITIATED AT: 14:55	PURGING ENDED AT: 15:20	TOTAL VOLUME PURGED (Liters): 5
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:55	0	0	.200	4.67	Initiated purge						
15:00	1	1	.200	4.69	5.82	24.43	293	3.68	50.0	-238.4	turbid
15:05	1	2	.200	4.69	5.51	24.03	118	1.96	31.1	-228.1	turbid
15:10	1	3	.200	4.69	5.41	23.97	101	1.57	23.7	-223.5	turbid
15:15	1	4	.200	4.69	5.37	24.07	101	1.65	16.1	-222.3	clear
15:20	1	5	.200	4.69	5.36	24.05	96	1.68	16.8	-222.5	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans	SAMPLER(S) SIGNATURES: <i>Ron Linton</i>
PUMP OR TUBING DEPTH IN WELL (feet): 18.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100
FIELD DECONTAMINATION: (Y) N	TUBING MATERIAL CODE: Poly
FIELD-FILTERED: Y (N)	FILTER SIZE: _____ µm
Filtration Equipment Type: _____	DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
RL	CG	40ml						
	2	CG	40mL	-	-	-	-	-

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW29	SAMPLE ID: CCB-MW0029-045.0-201312 12		DATE: 12-12-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA	
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.30	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):
PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
BOTTOM DEPTH (feet bls): 50	

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.8 Liters .005 x 60 = 0.3 + .5 = 0.8

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 15:35	PURGING ENDED AT: 15:55	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:35	0	0	.200	6.30	Initiated purge						
15:40	1	1	.200	6.38	6.69	24.40	909	4.01	9.30	-221.4	clear
15:45	1	2	.200	6.38	6.74	24.41	921	3.51	7.99	-221.1	clear
15:50	1	3	.200	6.38	6.77	24.35	942	3.38	5.43	-215.1	clear
15:55	1	4	.200	6.38	6.78	24.38	954	3.38	5.19	-212.9	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T + rus	SAMPLER(S) SIGNATURES:
PUMP OR TUBING DEPTH IN WELL (feet): 45.0	SAMPLE PUMP: SM FLOW RATE (ml per minute): 100
FIELD DECONTAMINATION: (Y) N	TUBING MATERIAL CODE: Poly
FIELD-FILTERED: Y (N)	FILTER SIZE: _____ µm
Filtration Equipment Type: _____	DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	6ml	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center						
LOCATION ID: CCB-MW33			SAMPLE ID: CCB-MW0033-018.0-201312 13						DATE: 12-13-2013			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)												
PURGING DATA												
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.40				WELL SCREEN INTERVAL DEPTH (feet bls): 13-23			
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13				BOTTOM DEPTH (feet bls): 23		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters												
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) .65 Liters .005 x 30 = 0.15 + .5 = .65												
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			PURGING INITIATED AT: 08:50		PURGING ENDED AT: 09:10		TOTAL VOLUME PURGED (Liters): 4		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)	
08:50	0	0	.200	5.40		Initiated purge						
08:55	1	1	.200	5.52	5.94	24.48	320	7.25	16.13	-146.4	clear	
09:00	1	2	.200	5.52	5.98	24.57	317	4.52	16.66	-164.3	clear	
09:05	1	3	.200	5.52	5.98	24.63	315	3.49	17.98	-173.9	clear	
09:10	1	4	.200	5.50	5.99	24.60	301	3.53	17.61	-189.5	clear	
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06												
SAMPLING DATA												
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 09:15		SAMPLING ENDED AT: 09:20		
PUMP OR TUBING DEPTH IN WELL (feet): 18.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly				
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)				
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH						
	2	CG	40 mL	-	-	-		8260	RFPF			
REMARKS:												
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)												
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)												

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW34	SAMPLE ID: CCB-MW0034-025.0-201312 <u>13</u>		DATE: <u>12-13-2013</u>
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>5.50</u>	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
<u>0.7</u> Liters <u>.005 x 40 = 0.2 + .5 0.7</u>				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			PURGING INITIATED AT: 09:25		PURGING ENDED AT: 09:45		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
09:25	0	0	.200	5.50		Initiated purge					
09:30	1	1	.200	5.60	5.61	24.32	168	2.00	26.7	-203.9	clear
09:35	1	2	.200	5.60	5.50	24.29	145	2.06	18.5	-203.9	clear
09:40	1	3	.200	5.60	5.33	24.29	138	2.85	14.54	-199.2	clear
09:45	1	4	.200	5.60	5.30	24.38	133	2.71	12.76	-197.0	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: <u>Ron Linton T + nus</u>				SAMPLER(S) SIGNATURES: <u>[Signature]</u>				SAMPLING INITIATED AT: <u>09:50</u>		SAMPLING ENDED AT: <u>09:55</u>	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>8260</u>		<u>RFPP</u>		

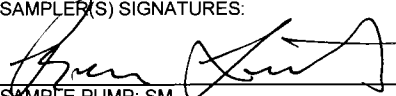
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW36	SAMPLE ID: CCB-MW0036-025.0-201312 13		DATE: 12-13-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 8.30	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.7 Liters .005 x 40 = 0.2 + .5 = 0.7				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			PURGING INITIATED AT: 10:00		PURGING ENDED AT: 10:25		TOTAL VOLUME PURGED (Liters): 5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:00	0	0	.200	8.30	Initiated						
10:05	1	1	.200	8.40	5.01	23.97	125	4.01	27.58	-177.9	clear
10:10	1	2	.200	8.40	4.80	24.09	185	2.99	22.46	-177.4	clear
10:15	1	3	.200	8.40	4.97	24.62	210	1.97	10.90	-178.4	clear
10:20	1	4	.200	8.40	5.00	24.59	218	1.46	17.74	-183.5	clear
10:25	1	5	.200	8.40	5.00	24.74	220	1.43	19.38	-184.7	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tenus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 10:30		SAMPLING ENDED AT: 10:35	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RPPP		

REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW37	SAMPLE ID: CCB-MW0037-045.0-201312 13		DATE: 12-13-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 8.35		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Litters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Litters .005 x 60 =					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 10:50		PURGING ENDED AT: 11:10		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:50	0	0	.200	8.35	Initiated			purge			
10:55	1	1	.200	8.44	6.62	24.56	1152	4.08	38.20	-201.0	clear
11:00	1	2	.200	8.44	6.78	24.29	1334	4.84	23.85	-204.0	clear
11:05	1	3	.200	8.44	6.84	24.19	1446	5.29	7.73	-200.0	clear
11:10	1	4	.200	8.44	6.88	24.25	1495	4.92	4.18	-200.1	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 11:15		SAMPLING ENDED AT: 11:20	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40 mL	-	-	-	8260	RFPP			

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW39	SAMPLE ID: CCB-MW0039-030.0-201312 13		DATE: 12-13-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.33	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25 BOTTOM DEPTH (feet bls): 35

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

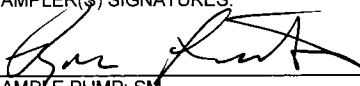
.725 Liters **.005 x 45 = 0.225 + .5 = 0.725**

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	PURGING INITIATED AT: 11:25	PURGING ENDED AT: 12:10	TOTAL VOLUME PURGED (Liters): 5.5
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:25	0	0	.200	6.33	Initiated						
11:30	1	1	.200	6.38	6.75	24.46	1224	7.68	52.68	-172.2	cloudy
11:35	1	2	.200	6.38	6.76	24.08	1093	5.45	96.64	-175.2	cloudy
11:40	2.5	2.5	.100	6.35	6.75	24.10	1091	3.25	97.71	-176.2	cloudy
11:45	.5	3.0	.100	6.35	6.72	24.02	1091	2.50	55.34	-176.2	cloudy
11:50	.5	3.5	.100	6.35	6.72	24.10	1088	2.53	36.61	-176.4	clear
12:00	1	4.5	.100	6.35	6.72	24.08	1086	2.63	25.49	-174.7	clear
12:10	1	5.5	.100	6.35	6.74	24.16	1085	2.22	18.27	-174.4	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

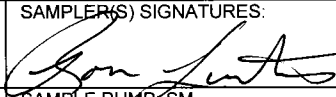
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T + nus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 12:15	SAMPLING ENDED AT: 12:20
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW40				SAMPLE ID: CCB-MW0040-015.0-20131213						DATE: 12-13-2013	
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.39				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters .005 x 30 = 0.15 + .5 = .50											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) .50 Liters											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 12:25		PURGING ENDED AT: 12:50		TOTAL VOLUME PURGED (Liters): 5			
TIME	VOLUME PURGED (Liters)	CUMUL VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:25	0	0	.200	6.39	Initiated						
12:30	1	1	.200	6.45	6.18	24.26	652	5.37	65.10	-200.	turbid
12:40	2	3	.200	6.45	6.43	24.30	732	4.09	29.60	-206.8	clear
12:45	1	4	.200	6.45	6.47	24.18	745	2.82	24.15	-207.5	clear
12:50	1	5	.200	6.45	6.48	24.17	753	2.64	18.89	-208.7	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tr ncs				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 12:55		SAMPLING ENDED AT: 13:00	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40 mL	-	-	-	8260				RFPP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW56	SAMPLE ID: CCB-MW0056-046.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.20	WELL SCREEN INTERVAL DEPTH (feet bls): 41-51
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 41
BOTTOM DEPTH (feet bls): 51			

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.8 Liters .005 x 60 = 0.3 + .5 = 0.8 L

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 46.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 46.0	PURGING INITIATED AT: 7:45	PURGING ENDED AT: 8:30	TOTAL VOLUME PURGED (Liters): 8
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
7:45	0	0	.200		Initiated						
7:50	1	1	.200	7.97	6.99	20.95	1092	8.04	78.26	40.7	turbid
8:00	2	3	.200	7.97	6.82	21.28	1175	7.26	110.63	-35.1	turbid
8:10	2	5	.200	7.97	6.82	22.36	1249	6.45	64.3	-89.2	turbid
8:20	2	7	.200	7.97	6.82	22.40	1200	8.22	161	-128.9	turbid
8:30	1	8	.100	7.72	6.8	21.08	1240	6.42	127.16	-141.4	turbid

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans	SAMPLER(S) SIGNATURES: <i>[Signature]</i>	SAMPLING INITIATED AT: 8:40	SAMPLING ENDED AT: 8:45
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PUMP OR TUBING DEPTH IN WELL (feet): 46.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
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FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm	DUPLICATE: Y (N)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RFPP

REMARKS: unable to reduce turbidity below 20 NTU. Have purged 5x well Interval

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

75x
+5 .076 x 10 = 76

5x the volume of well Interval

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW61		SAMPLE ID: CCB-MW0061-030.0-201312 13						DATE: 12-13-2013			
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.35			WELL SCREEN INTERVAL DEPTH (feet bls): 25-35				
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25		BOTTOM DEPTH (feet bls): 35			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 13:45		PURGING ENDED AT: 14:05		TOTAL VOLUME PURGED (Liters): 4			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:45	0	0	.200	3.35	Initiated						
13:50	1	1	.200	3.44	6.70	24.72	764	5.72	18.05	-179.0	clear
13:55	1	2	.200	3.44	6.75	24.39	732	3.96	11.81	-193.1	clear
14:00	1	3	.200	3.44	6.73	24.40	721	3.63	7.66	-199.4	clear
14:05	1	4	.200	3.44	6.72	24.41	721	3.45	4.41	-197.7	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 14:10		SAMPLING ENDED AT: 14:20	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW64	SAMPLE ID: CCB-MW0064-045.0-201312 13		DATE: 12-13-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.69		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 60 =					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 14:25		PURGING ENDED AT: 14:45		TOTAL VOLUME PURGED (Liters): 4			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:25	0	0	.200	5.69		Initiate					
14:30	1	1	.200	5.80	6.91	25.13	339	4.92	4.78	-211.8	clear
14:35	1	2	.200	5.90	6.80	24.95	319	2.18	7.02	-218.7	clear
14:40	1	3	.200	5.81	6.71	24.63	280	2.58	2.17	-224.6	clear
14:45	1	4	.200	5.81	6.66	24.49	277	2.15	1.92	-227.1	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

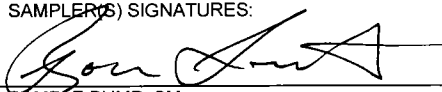
SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tt nus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 14:50		SAMPLING ENDED AT: 14:55	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) <input type="checkbox"/> (N) <input checked="" type="checkbox"/>				FIELD-FILTERED: Y <input type="checkbox"/> (N) <input checked="" type="checkbox"/> FILTER SIZE: _____ µm				DUPLICATE: Y <input type="checkbox"/> (N) <input checked="" type="checkbox"/>			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260	RFPP			

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW67		SAMPLE ID: CCB-MW0067-025.0-201312 13				DATE: 12-13-2013					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.53		WELL SCREEN INTERVAL DEPTH (feet bls):20-30					
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20					
						BOTTOM DEPTH (feet bls): 30					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.7 Liters .005 x 40 = 0.2 + .5 = 0.7											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 15:00		PURGING ENDED AT: 15:20					
				TOTAL VOLUME PURGED (Liters): 4							
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:00	0	0	.200	4.53		Initiated purge					
15:05	1	1	.200	4.59	6.72	23.59	817	6.54	51.44	-195.0	clear
15:10	1	2	.200	4.59	6.80	23.41	812	3.74	30.95	-197.0	clear
15:15	1	3	.200	4.59	6.80	23.61	811	2.49	22.14	-198.1	clear
15:20	1	4	.200	4.59	6.82	23.56	811	3.31	19.42	-196.7	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+aus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 15:25		SAMPLING ENDED AT: 15:30	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40ml	-	-	-	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW68	SAMPLE ID: CCB-MW0068-045.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

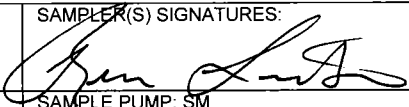
PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.66		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40		BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)						
Liters						
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)						
0.8 Liters .005 x 60 = 0.3 + .5 = 0.8						

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 9:10		PURGING ENDED AT: 10:00		TOTAL VOLUME PURGED (Liters): 7	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:10	0	0	.200	Initiated		purge					
9:15	1	1	.200	6.25	7.03	20.89	1605	7.45	102.6	-155.5	turbid
9:20	1	2	.200	5.94	7.07	20.94	1661	7.61	88	-139.9	turbid
9:30	2	4	.200	5.93	7.09	20.95	1660	6.69	84.3	-128.7	turbid
9:40	1	5	.100	5.55	7.09	20.68	1638	6.57	65.78	-132.2	turbid
9:50	1	6	.100	5.56	7.10	20.97	1643	6.24	35.88	-131.7	clear
9:55	.5	6.5	.100	5.56	7.10	20.95	1639	6.08	25.69	-129.7	clear
10:00	.5	7	.100	5.56	7.10	21.00	1639	5.98	19.31	-129.6	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

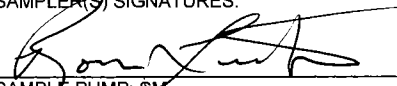
SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tt nas				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 10:05		SAMPLING ENDED AT: 10:00	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFPP		

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW70		SAMPLE ID: CCB-MW0070-030.0-20131213					DATE: 12-13-2013				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.95		WELL SCREEN INTERVAL DEPTH (feet bls):25-35					
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25					
						BOTTOM DEPTH (feet bls): 35					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.725 Liters .005 x 45 = .225 + .5 = 0.725											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 13:05		PURGING ENDED AT: 13:30					
						TOTAL VOLUME PURGED (Liters): 5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:05	0	0	.200	5.95		Initiated					
13:10	1	1	.200	6.65	6.65	23.77	970	2.86	35.17	-202.8	turbid
13:20	2	3	.200	6.65	6.73	23.84	1014	3.62	14.63	-199.9	clear
13:25	1	4	.200	6.65	6.73	23.84	1016	4.21	8.08	-198.7	clear
13:30	1	5	.200	6.65	6.73	23.82	1017	3.78	8.37	-195.9	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T + rus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 13:35		SAMPLING ENDED AT: 13:40	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW72	SAMPLE ID: CCB-MW0072-015.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.38	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
BOTTOM DEPTH (feet bls): 20			

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)

2.65 Liters $.005 \times 30 = 0.15 + .5 = 2.65$

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 10:10	PURGING ENDED AT: 10:30	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:10	0	0	.200	4.38	Initiated						
10:15	1	1	.200	4.47	6.81	22.85	1440	7.67	34.02	-118.9	clear
10:20	1	2	.200	4.47	6.68	23.25	1255	7.00	23.64	-130.6	clear
10:25	1	3	.200	4.47	6.67	23.53	1258	6.63	12.26	-134.6	clear
10:30	1	4	.200	4.47	6.66	23.56	1256	6.52	11.77	-137.4	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas	SAMPLER(S) SIGNATURES: 	SAMPLING INITIATED AT: 10:35	SAMPLING ENDED AT: 10:40
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PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
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FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm	DUPLICATE: Y (N)
Filtration Equipment Type: _____		

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

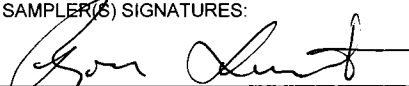
SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW73		SAMPLE ID: CCB-MW0073-015.0-201312 1b				DATE: 12-16-2013					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.94		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
						BOTTOM DEPTH (feet bls): 20					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.65 Liters .005 x 30 = 0.15 + .5 = 0.65											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 11:15		PURGING ENDED AT: 11:35					
TOTAL VOLUME PURGED (Liters): 4											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:15	0	0	.200	4.94	Initiated						
11:20	1	1	.200	5.03	6.71	24.03	1418	8.99	21.21	-156.1	clear
11:25	1	2	.200	5.03	6.70	24.00	1405	8.41	18.95	-153.3	clear
11:30	1	3	.200	5.03	6.69	23.86	1405	7.42	14.01	-156.5	clear
11:35	1	4	.200	5.03	6.69	23.93	1415	6.81	10.04	-153.8	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+ nus				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 11:40		SAMPLING ENDED AT: 11:45	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFRP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFRP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW113	SAMPLE ID: CCB-MW0113-030.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.84	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25
BOTTOM DEPTH (feet bls): 35			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
0.725 Liters .005 x 45 = 0.225 + .5 = 0.725			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 11:50		PURGING ENDED AT: 12:10		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:50	0	0	.200	4.84	Initiated						
11:55	1	1	.200	4.89	6.68	24.04	1432	5.56	13.14	-169.4	clear
12:00	1	2	.200	4.89	6.71	22.99	1237	7.78	13.59	-168.5	clear
12:05	1	3	.200	4.89	6.81	23.15	1817	7.74	9.91	-173.7	clear
12:10	1	4	.200	4.89	6.82	23.11	1838	7.98	9.06	-176.6	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+aus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 12:15		SAMPLING ENDED AT: 12:20	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW114	SAMPLE ID: CCB-MW0114-015.0-20131216		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>5.35</u>		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
<u>0.65</u> Liters $.005 \times 30 = 0.15 + .5 = 0.65$					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 12:25		PURGING ENDED AT: 12:45		TOTAL VOLUME PURGED (Liters): 4			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:25	0	0	.200	5.35	Initiated purge						
12:30	1	1	.200	5.49	6.87	23.92	1707	8.49	15.77	-152.7	clear
12:35	1	2	.200	5.49	6.86	23.73	1708	7.94	13.56	-157.7	clear
12:40	1	3	.200	5.50	6.86	23.82	1716	7.58	12.48	-160.7	clear
12:45	1	4	.200	5.51	6.85	23.75	1720	7.34	12.01	-160.1	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Ron Linton T + nus</u>				SAMPLER(S) SIGNATURES: <u>[Signature]</u>				SAMPLING INITIATED AT: 12:50		SAMPLING ENDED AT: 12:55	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFPP		

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW117	SAMPLE ID: CCB-MW0117-035.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 8.06		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	BOTTOM DEPTH (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Litters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
0.75 Litters .005 x 50 = 0.25 + .5 = 0.75					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0			PURGING INITIATED AT: 13:20		PURGING ENDED AT: 13:40		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:20	0	0	.200	8.06	Initiated		purge				
13:25	1	1	.200	8.11	6.80	23.99	13.00	12.32	10.87	-224.5	clear
13:30	1	2	.200	8.11	6.79	23.85	8.24 8.24	8.04	5.59	-231.1	clear
13:35	1	3	.200	8.11	6.73	23.63	7.53	6.92	3.02	-226.6	clear
13:40	1	4	.200	8.11	6.72	23.97	761	6.40	2.82	-225.6	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tnus				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 13:45		SAMPLING ENDED AT: 13:50	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-	8260		RFPT		

REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW118	SAMPLE ID: CCB-MW0118-015.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.99		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)						
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)						
<div style="text-align: center;"> <u>0.65</u> Liters $.005 \times 30 = 0.15 + .5 = 0.65$ </div>						

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 14:10		PURGING ENDED AT: 14:30		TOTAL VOLUME PURGED (Liters): 4		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)	
14:10	0	0	.200	7.99	Initiated purge							
14:15	1	1	.200	8.07	5.79	24.67	489	7.39	5.85	-221.3	clear	
14:20	1	2	.200	8.07	5.60	24.69	432	6.95	6.29	-218.4	clear	
14:25	1	3	.200	8.07	5.97	25.19	253	7.22	7.80	-198.0	clear	
14:30	1	4	.200	8.07	5.00	25.06	251	6.11	7.76	-199.9	clear	

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 14:35		SAMPLING ENDED AT: 14:40	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40 mL	-	-	-		8260		RFPP	

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW119	SAMPLE ID: CCB-MW0119-035.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.44	WELL SCREEN INTERVAL DEPTH (feet bls): 30-40
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	BOTTOM DEPTH (feet bls): 40

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.75 Liters . 005 x 50 = 0.25 + .5 = 0.75

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	PURGING INITIATED AT: 14:50	PURGING ENDED AT: 15:10	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:50	0	0	2.00	5.44	Initiated						
14:55	1	1	2.00	5.33	6.73	23.27	799	8.14	11.95	-210.8	clear
15:00	1	2	.200	5.32	6.85	23.24	804	7.48	9.38	-213.5	clear
15:05	1	3	.200	5.32	6.93	23.23	804	6.97	7.81	-217.1	clear
15:10	1	4	.200	5.32	6.98	23.19	805	6.98	5.31	-219.4	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus	SAMPLER(S) SIGNATURES:
PUMP OR TUBING DEPTH IN WELL (feet): 35.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100 TUBING MATERIAL CODE: Poly
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type: _____ DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW121	SAMPLE ID: CCB-MW0121-015.0-201312 17		DATE: 12-17-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.01	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
BOTTOM DEPTH (feet bls): 20			

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

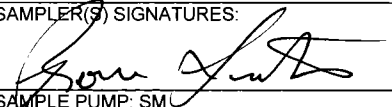
0.65 Liters **.005 x 30 = 0.15 + .5 = 0.65**

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 08:45	PURGING ENDED AT: 09:10	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
08:45	0	0	.200	7.01							
08:50	1	1	.200	7.05	5.82	24.20	100	4.66	7.51	-191.3	clear
08:55	1	2	.200	7.10	5.49	24.04	150	3.92	7.81	-186.5	clear
09:00	1	3	.200	7.10	5.33	24.17	149	3.46	8.29	-181.3	clear
09:10	1	4	.200	7.10	5.23	24.29	147	3.16	8.86	-177.3	clear
09:15	1										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tinas	SAMPLER(S) SIGNATURES: 	SAMPLING INITIATED AT: 09:15	SAMPLING ENDED AT: 09:20
PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW122	SAMPLE ID: CCB-MW0122-025.0-201312 17		DATE: 12-17-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

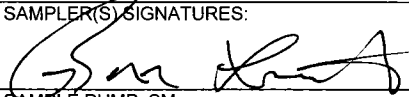
PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.46		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align: center;">Liters</div>					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div style="text-align: center;">Liters 0.70 .005 x 40 0.20 + .5 = 0.70</div>					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 09:40		PURGING ENDED AT: 10:10		TOTAL VOLUME PURGED (Liters): 6			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
09:40	0	0	.200	7.46							
09:45	1	1	.200	7.56	5.06	24.25	154	3.40	15.07	-169.1	clear
09:50	1	2	.200	7.56	5.02	24.02	165	3.74	24.16	-171.1	clear
09:55	1	3	.200	7.56	5.08	24.88	174	3.33	29.13	-171.9	clear
10:00	1	4	.200	7.56	5.30	24.06	225	3.30	20.10	-179.4	clear
10:05	1	5	.200	7.56	5.35	24.13	240	3.29	11.34	-180.0	clear
10:10	1	6	.200	7.56	5.44	24.18	260	3.24	8.77	-182.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 10:20		SAMPLING ENDED AT: 10:25	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40ml	-	-	-		8260	RFPP		

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW123	SAMPLE ID: CCB-MW0123-025.0-201312 17		DATE: 12-17-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

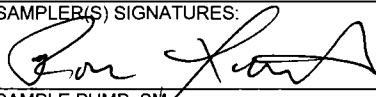
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.62		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align: center;">Liters</div>					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div style="text-align: center;">Liters 0.70 .005 x 40 = .20 + .5 = 0.70</div>					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	PURGING INITIATED AT: 10:40	PURGING ENDED AT: 11:15	TOTAL VOLUME PURGED (Liters): 7
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:40	0	0	.200	7.62	Initiated			purge			
10:45	1	1	.200	7.69	5.34	24.74	168	4.10	59.13	-209.6	turbid
10:50	1	2	.200	7.65	5.72	24.66	332	4.18	56.10	-222.9	turbid
11:00	2	4	.200	7.65	6.07	24.62	491	4.32	25.78	-236.1	clear
11:05	1	5	.200	7.65	6.10	24.45	506	4.34	18.54	-241.1	clear
11:10	1	6	.200	7.65	6.12	24.54	518	4.39	14.94	-243.1	clear
11:15	1	7	.200	7.65	6.14	24.59	530	4.47	12.50	-245.7	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tnus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 11:20	SAMPLING ENDED AT: 11:25
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW124	SAMPLE ID: CCB-MW0124-015.0-201312 17		DATE: 12-17-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

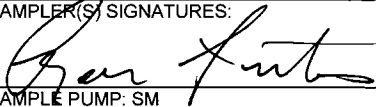
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.04		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 X 30 = 0.15 + .5 = 0.65					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 11:40	PURGING ENDED AT: 12:00	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:40	0	0	.200	7.04		Initiated					clear
11:45	1	1	.200	7.15	5.64	24.81	299	4.60	5.99	-230.1	-230.1
11:50	1	2	.200	7.15	5.53	24.76	280	3.78	4.94	-223.0	clear
11:55	1	3	.200	7.15	5.43	24.81	266	3.66	5.14	-217.3	clear
12:00	1	4	.200	7.15	5.38	24.80	259	3.33	4.55	-213.3	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 12:05	SAMPLING ENDED AT: 12:10
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
 RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW125	SAMPLE ID: CCB-MW0125-015.0-201312 17		DATE: 12-17-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA	
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.34	
WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):
PURGE PUMP TYPE OR BAILER: Peristaltic Pump	
TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	
BOTTOM DEPTH (feet bls): 20	

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.65 Liters .005 x 30 = 0.15 + .5 = 0.65

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 12:25	PURGING ENDED AT: 13:00	TOTAL VOLUME PURGED (Liters): 7
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:25	0	0	.200	4.34	Initiated purge						
12:30	1	1	.200	4.42	6.40	23.23	832	5.53	43.95	-188.1	turbid
12:40	2	3	.200	4.41	6.58	23.13	845	2.70	35.84	-191.1	turbid
12:50	2	5	.200	4.41	6.60	23.10	847	2.39	29.84	-191.4	clear
12:55	1	6	.200	4.41	6.62	23.05	849	2.27	22.43	-189.4	clear
13:00	1	7	.200	4.41	6.63	23.06	851	2.22	13.72	-189.0	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tt nus	SAMPLER(S) SIGNATURES:
PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLING INITIATED AT: 13:05
FIELD DECONTAMINATION: (Y) N	SAMPLING ENDED AT: 13:10
FIELD-FILTERED: Y (N)	TUBING MATERIAL CODE: Poly
Filtration Equipment Type: _____	DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW127	SAMPLE ID: CCB-MW0127-025.0-201312 <u>7</u>		DATE: <u>12-17-2013</u>
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>4.45</u>	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30
WELL DIAMETER (inches):	TUBING DIAMETER (inches):	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20
			BOTTOM DEPTH (feet bls): 30

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.70 Liters .005 X 40 = 0.2 + .5 = 0.70

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	PURGING INITIATED AT: <u>14:00</u>	PURGING ENDED AT: <u>14:20</u>	TOTAL VOLUME PURGED (Liters): <u>4</u>
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
<u>14:00</u>	<u>0</u>	<u>0</u>	<u>.200</u>	<u>4.45</u>	<u>Initiated purge</u>						
<u>14:05</u>	<u>1</u>	<u>1</u>	<u>.200</u>	<u>4.51</u>	<u>6.64</u>	<u>23.71</u>	<u>1226</u>	<u>4.43</u>	<u>23.21</u>	<u>-198.3</u>	<u>clear</u>
<u>14:10</u>	<u>1</u>	<u>2</u>	<u>.200</u>	<u>4.51</u>	<u>6.64</u>	<u>23.59</u>	<u>1225</u>	<u>4.30</u>	<u>18.45</u>	<u>-197.4</u>	<u>clear</u>
<u>14:15</u>	<u>1</u>	<u>3</u>	<u>.200</u>	<u>4.51</u>	<u>6.61</u>	<u>23.49</u>	<u>1223</u>	<u>4.03</u>	<u>15.36</u>	<u>-194.1</u>	<u>clear</u>
<u>14:20</u>	<u>1</u>	<u>4</u>	<u>.200</u>	<u>4.51</u>	<u>6.60</u>	<u>23.59</u>	<u>1225</u>	<u>3.69</u>	<u>11.55</u>	<u>-191.4</u>	<u>clear</u>

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: <u>Ron Linton Taus</u>		SAMPLER(S) SIGNATURES: <u>Ron Linton</u>	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	SAMPLING INITIATED AT: <u>14:25</u> SAMPLING ENDED AT: <u>14:30</u>
FIELD DECONTAMINATION: (Y) <u>N</u>		FIELD-FILTERED: Y (N) <u>N</u> Filtration Equipment Type: _____	TUBING MATERIAL CODE: Poly DUPLICATE: Y (N) <u>N</u>

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>8260</u>	<u>RFPP</u>

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW128		SAMPLE ID: CCB-MW0128-015.0-201312 17				DATE: 12-17-2013					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als):		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.40		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches):		TUBING DIAMETER (inches):		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
						BOTTOM DEPTH (feet bls): 20					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.65 Liters . 005 x 30 = 0.15 + . 5 = 0.65											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 14:40		PURGING ENDED AT: 15:00					
						TOTAL VOLUME PURGED (Liters): 4					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:40	0	0	.200	4.40	Initiated						
14:45	1	1	.200	4.49	6.44	23.94	1010	6.10	5.56	-177.7	clear
14:50	1	2	.200	4.49	6.45	23.89	1015	4.84	1.81	-179.6	clear
14:55	1	3	.200	4.49	6.44	23.90	1022	4.34	1.42	-179.0	clear
15:00	1	4	.200	4.49	6.45	23.91	1032	3.76	1.31	-182.6	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Lorton Texas				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 15:05		SAMPLING ENDED AT: 15:10	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
				Filtration Equipment Type:							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	-	-	-		8260		RFPP	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW129	SAMPLE ID: CCB-MW0129-035.0-201312 16		DATE: 12-16-2013
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA	
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als):
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.90	
WELL SCREEN INTERVAL DEPTH (feet bls): 30-40	
WELL DIAMETER (inches):	TUBING DIAMETER (inches):
PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30
BOTTOM DEPTH (feet bls): 40	

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)
0.75 Liters . 005 x 50 = 0.25 + .5 = 0.75

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	PURGING INITIATED AT: 10:45	PURGING ENDED AT: 11:00	TOTAL VOLUME PURGED (Liters): 3
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:45	0	0	.200	3.90		Initiated					
10:50	1	1	.200	3.95	6.76	23.00	1521	11.07	28.75	-179.0	clear
10:55	1	2	.200	3.95	6.79	22.80	1633	9.56	14.10	-194.6	clear
11:00	1	3	.200	3.95	6.75	22.85	1665	9.11	8.66	-190.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttnus		SAMPLER(S) SIGNATURES:		SAMPLING INITIATED AT: 11:05	SAMPLING ENDED AT: 11:10
PUMP OR TUBING DEPTH IN WELL (feet): 35.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW14	SAMPLE ID: CCB-MW0014-045.0-2014		DATE: 7-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.2	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.30		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Liters 0.005 x 60 + 0.5 = 0.8 L					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 13:45	PURGING ENDED AT: 14:25	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:45	0	0	.100	4.30							
Purge Initiated											
14:00	1.5	1.5	.100	5.55	8.95	29.10	1212	.74	51.3	-4.5	cloudy
14:10	1	2.5	.100	5.72	7.12	29.42	1218	.49	13.6	-29.	clear
14:20	1	3.5	.100	5.72	7.00	29.54	1225	.47	7.49	-19.4	clear
14:25	.5	4	.100	5.70	6.6	29.56	1225	.47	7.60	-13.1	clear
Parameters stabilized sample collected											

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T + nus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 14:30	SAMPLING ENDED AT: 14:35
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GL	40mL	-	-	-	8260	RFPP

REMARKS:

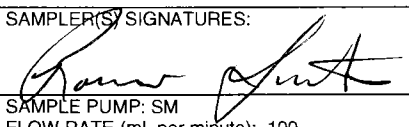
MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW15	SAMPLE ID: CCB-MW0015-015.0-2014		DATE: 7-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

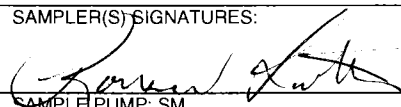
PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 3.65	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.43	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
		BOTTOM DEPTH (feet bls): 20	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
Liters .005 x 25 + 0.5 = 0.625			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 12:30		PURGING ENDED AT: 13:05		TOTAL VOLUME PURGED (Liters): 3.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:30	0	0	.100	7.43							
12:40	1	1	.100	7.51	6.31	28.23	304	.45	21.3	-12.	turbid
12:50	1	2	.100	7.50	6.27	28.40	303	.43	16.1	-24.3	yellow
13:00	1	3	.100	7.49	6.26	28.42	302	.43	8.81	-38.7	clear
13:05	.5	3.5	.100	7.49	6.25	28.54	303	.42	7.95	-43.6	clear
		Parameters stabilized sample collected									

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Traus		SAMPLER(S) SIGNATURES: 	
		SAMPLING INITIATED AT: 13:10	SAMPLING ENDED AT: 13:15
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm	DUPLICATE: Y (N)
Filtration Equipment Type:			
SAMPLE CONTAINER SPECIFICATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME
	2	CG	40ml
SAMPLE PRESERVATION			
PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
-	-	-	
INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
8260		RFPF	

REMARKS:			
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)			
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)			

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW16		SAMPLE ID: CCB-MW0016-015.0-2014						DATE: 7-29-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.67		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.56			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters 0.005 x 25 + 0.5 = 0.625											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 10:00		PURGING ENDED AT: 10:20		TOTAL VOLUME PURGED (Liters): 2			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:00	0	0	.100	4.56		Purge	Initiated				
10:05	.5	.5	.100	4.57	2.75	31.10	2718	1.54	22.5	363.7	clear
10:10	.5	1.	.100	4.58	2.75	31.19	2737	1.20	15.9	362.6	clear
10:15	.5	1.5	.100	4.58	2.75	31.16	2703	.98	12.6	361.3	clear
10:20	.5	2.	.100	4.58	2.76	31.18	2709	.85	8.40	360.7	clear
Parameters stabilized sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Titus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 10:25		SAMPLING ENDED AT: 10:30	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40mL	-	-	-					8260 RFP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW18	SAMPLE ID: CCB-MW0018-045.0-2014		DATE: 7-31-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.31	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.32	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			BOTTOM DEPTH (feet bls): 50
<div style="text-align: right;">Liters</div>			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
<div style="text-align: right;">Liters .005 x 55 + 0.5 = 0.775</div>			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 17:00		PURGING ENDED AT: 17:20		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
17:00	0	0	.200	4.32							
17:05	1	1	.100	4.29	7.23	29.23	1408	1.13	37.	39.2	Clear
17:10	.5	1.5	.100	4.29	7.21	29.15	1499	.90	23.7	30.7	clear
17:15	.5	1.5	.100	4.29	7.20	29.16	1503	.72	17.1	34.9	clear
17:20	.5	2.5	.100	4.29	7.21	29.06	1516	.58	10	34.3	clear
		Parameters		stabilized				Sample		collected	

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 17:25	SAMPLING ENDED AT: 17:30
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GC	40mL	—	—	—	8260	RFPP

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW0020	SAMPLE ID: CCB-MW0020-45.0-2014	DATE: 7-29-2014	
Sample depth (ddd.d) = (bottom of screen (feet bls) - Top depth) x 0.5 - bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.75	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.78	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)

Liters 0.005 X 55 + 0.5 = 0.775

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 10:45	PURGING ENDED AT: 11:10	TOTAL VOLUME PURGED (Liters): 2.5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:45	0	0	.100	4.78		Purge		Initiated			
10:55	1	1	.100	5.25	7.09	29.54	1976	1.23	14.5	93.1	clear
11:05	1	2	.100	5.25	7.09	29.29	1971	1.75	2.30	93.8	clear
11:10	.5	2.5	.100	5.26	7.12	29.44	1975	1.63	2	92.5	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans		SAMPLER(S) SIGNATURES: <i>[Signature]</i>		SAMPLING INITIATED AT: 11:15	SAMPLING ENDED AT: 11:20
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	
Filtration Equipment Type:					

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GC	40ml	-	-	-	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump

EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW21	SAMPLE ID: CCB-MW0021-015.0-2014		DATE: 7-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.75	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.80	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
Liters .005 x 25 + 0.5 = 0.625				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 16:10		PURGING ENDED AT: 16:50		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
16:10	0	0	.100	4.80		Purge Initiated					
16:25	1.5	1.5	.100	4.85	4.92	2989	248	.38	36.2	0.5	Yellow
16:35	1	2.5	.100	4.90	4.82	2982	251	.37	20.4	1.0	clear
16:45	1	3.5	.100	4.90	4.78	2987	249	.37	16	.3	clear
16:50	.5	4	.100	4.90	4.73	2958	253	.37	14	.3	clear
Parameters Stabilize				Sample collected							

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T-nus		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N)		FILTER SIZE: _____ µm	
Filtration Equipment Type: _____		DUPLICATE: Y (N)	
SAMPLE CONTAINER SPECIFICATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME
	2	GL	40 mL
SAMPLE PRESERVATION			
PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	INTENDED ANALYSIS AND/OR METHOD
-	-	-	8260
SAMPLING EQUIPMENT CODE			
RFPP			

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW22	SAMPLE ID: CCB-MW0022-045.0-2014		DATE: 7-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.33	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.5	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			BOTTOM DEPTH (feet bls): 50
Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
Liters .005 x 55 + 0.5 = 0.775			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 14:45		PURGING ENDED AT: 15:50		TOTAL VOLUME PURGED (Liters): 7.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:45	0	0	.100	5.5					96.5		cloudy
14:55	1	1	.100	5.6	7.15	28.61	2455	2.03	45.4	30.1	cloudy
15:00	.5	1.5	.100	5.62	7.15	28.70	2493	2.01	24.9	33.2	clear
15:05	.5	2	.100	5.60	7.15	28.66	2494	1.96	23.1	34.7	clear
15:15	1	3	.100	5.60	7.16	28.81	2539	1.79	27.3	39.0	clear
15:25	1	4	.100	5.60	7.16	30.03	2570	1.94	38.	40.7	cloudy
15:35	2	6	.200	5.73	7.19	28.91	2527	2.04	32.6	35.2	cloudy
15:50	1.5	7.5	.100	5.58	7.18	31.29	2628	1.82	37.7	44.2	cloudy
	Parameters			Stabilized			Sample		collected		

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 15:55		SAMPLING ENDED AT: 16:00	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP(S) FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40ml	-	-	-	8260				RFPP

REMARKS: Turbidity high but parameter stabilized collected sample

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)			
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)			

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW24	SAMPLE ID: CCB-MW0024-030.0-2014		DATE: 7-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.2	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.85	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	BOTTOM DEPTH (feet bls): 35	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 40 + 0.5 = 0.7					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 11:30		PURGING ENDED AT: 12:00		TOTAL VOLUME PURGED (Liters): 3	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:30	0	0	.100	3.85		Purge	Initiated				
11:35	.5	.5	.100	3.90	7.17	29.82	1943	1.52	30	68.	Yellow
11:45	1	1.5	.100	3.95	7.05	28.41	1933	.96	43	68.6	Yellow
11:50	.5	2	.100	3.95	7.04	28.58	1934	.88	29	74.9	Clear
11:55	.5	2.5	.100	3.95	7.02	28.77	1936	.93	18	79.8	clear
12:00	.5	3	.100	3.95	7.02	28.70	1934	.84	8.5	80.0	clear
Parameters				stabilized				collect		sample	

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tt nus				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 12:05		SAMPLING ENDED AT: 12:40	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40mL	-	-	-	8260		RFPP		

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center				7-31-2014			
LOCATION ID: CCB-MW25				SAMPLE ID: CCB-MW0025-045.0-2014				DATE: 7-29-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als): -0.18		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.85			WELL SCREEN INTERVAL DEPTH (feet bls): 40-50			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters .005 x 55 + 0.5 = 0.775											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 17:45		PURGING ENDED AT: 18:10		TOTAL VOLUME PURGED (Liters): 3	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
17:45	0	0	.200	3.85							
17:50	1	1	.100	3.09	7.54	28.11	2910	3.11	100	58.2	turbid
17:55	.5	1.5	.100	3.20	7.52	28.18	2990	2.82	80	57.8	turbid
18:00	.5	2	.100	3.20	7.50	28.36	3036	2.69	73	53.4	turbid
18:05	.5	2.5	.100	3.20	7.50	28.42	3036	2.73	70	59.3	turbid
18:10	.5	3	.100	3.20	7.50	28.42	3055	2.84	60	60.5	turbid
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttms				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 18:15		SAMPLING ENDED AT: 18:20	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GL	40ml	-	-	-	8260		RFPP		
REMARKS: Turbidity High. Pumped 3X well volume + Grab sample											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW26				SAMPLE ID: CCB-MW0026-018.0-2014						DATE: 7-29-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als): -0.55		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.89			WELL SCREEN INTERVAL DEPTH (feet bls):13-23			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13			BOTTOM DEPTH (feet bls): 23		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters . 005 x 28 + 0.5 = 0.											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			PURGING INITIATED AT: 15:45		PURGING ENDED AT: 16:10		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:45	0	0	.100	3.89							
15:55	1	1	.100	4.20	2.73	28.67	2077	.53	11	369.7	clear
16:05	1	2	.100	4.20	2.73	28.65	2079	.53	7	369.4	clear
16:10	.5	2.5	.100	4.20	2.73	28.71	2082	.54	4.80	369.4	clear
					Parameters stabilized		sample collected				
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: <i>Ron Linton Texas</i>				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 16:15		SAMPLING ENDED AT: 16:20	
PUMP OR TUBING DEPTH IN WELL (feet): 18.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40mc	-	-	-	8860		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW29	SAMPLE ID: CCB-MW0029-045.0-2014		DATE: 7-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.37	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.55	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
_____ Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
_____ Liters .005 x 60 + 0.5 = 0.8			

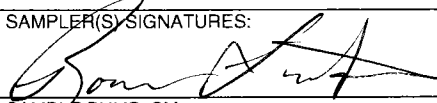

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 13:30		PURGING ENDED AT: 14:10		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:30	0	0	.100	5.55		Purge Initiated					
13:46	1	1	.100	5.80	8.06	29.15	888	4.69	50.3	90.2	cloudy
13:45	.5	1.5	.100	5.80	7.78	29.12	1325	4.56	43	96.1	clear
13:50	.5	2	.100	5.80	7.69	29.13	1523	4.47	31	99.7	clear
14:00	1	3	.100	5.79	7.63	29.37	1664	4.17	29	100.6	clear
14:10	1	4	.100	5.80	7.62	29.52	1742	4.16	19	100.3	clear
		Parameters stabilized						Sample collected			

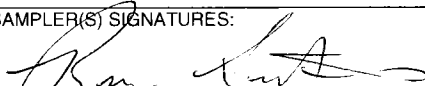
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Clinton Trans				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 14:15		SAMPLING ENDED AT: 14:20	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40ml	—	—	—					

REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW33		SAMPLE ID: CCB-MW0033-018.0-2014					DATE: 7-30-2014				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.41		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.40		WELL SCREEN INTERVAL DEPTH (feet bls): 13-23					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13					
BOTTOM DEPTH (feet bls): 23											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 0.005 x 28 + 0.5 = 0.64 L											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0		PURGING INITIATED AT: 10:45		PURGING ENDED AT: 11:00					
TOTAL VOLUME PURGED (Liters): 1.5											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:45	0	0	.60	4.42							
10:50	.5	.5	.100	4.69	2.56	29.00	2833	1.74	7.42	380.1	clear
10:55	.5	1.0	.100	4.69	2.52	29.11	2860	1.71	8.73	380.1	clear
11:00	.5	1.5	.100	4.70	2.52	29.18	2858	1.57	12.1	389.1	
Parameters stabilized					sample collected						
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: Ron Linton				SAMPLING INITIATED AT: 11:05		SAMPLING ENDED AT: 11:10	
PUMP OR TUBING DEPTH IN WELL (feet): 18.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GL	40mL				8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW34		SAMPLE ID: CCB-MW0034-025.0-2014				DATE: 7-29-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.47		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.34		WELL SCREEN INTERVAL DEPTH (feet bls):20-30					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20					
						BOTTOM DEPTH (feet bls): 30					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 35 + 0.5 = 0.675											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 16:25		PURGING ENDED AT: 16:40					
TOTAL VOLUME PURGED (Liters): 1.5											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
16:25	0	0	.100	5.34		Purge Initiated					
16:30	.5	.5	.100	5.75	2.58	29.87	3395	.96	5.46	432.5	clear
16:35	.5	1	.100	5.76	2.60	29.85	3405	.89	4.18	426.4	clear
16:40	.5	1.5	.100	5.76	2.62	29.82	3438	.82	4.7	419.8	clear
						Parameter stabilized					sample collected
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+env				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 16:45		SAMPLING ENDED AT: 16:50	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N) 			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40 mL	-	-	-	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW36		SAMPLE ID: CCB-MW0036-025.0-2014						DATE: 7-30-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 4.04		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.63		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20		BOTTOM DEPTH (feet bls): 30			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 x 35 + 0.5 = 0.675											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 12:40		PURGING ENDED AT: 13:10		TOTAL VOLUME PURGED (Liters): 41.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:40	0	0	.200	7.63							
12:45	1	1	.100	8.19	3.73	29.73	2669	2.47	18.7	283.	cloudy
12:50	.5	1.5	.100	8.19	3.50	29.48	3201	1.36	30	303.9	cloudy
13:00	1	2.5	.100	8.19	3.45	29.40	3181	1.00	24	309.6	clear
13:05	1	3.5	.200	8.45	3.49	28.94	3080	1.05	17	306.6	clear
13:10	1	4.5	.200	8.45	3.57	28.74	2950	1.18	8.30	300.	clear
Parameter					Stabilized			Sample collected			
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton + trans				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 13:15		SAMPLING ENDED AT: 13:20	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40mL	—	—	—	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW37		SAMPLE ID: CCB-MW0037-045.0-2014						DATE: 08-01-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 4		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.39			WELL SCREEN INTERVAL DEPTH (feet bls): 40-50				
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 0.05 x 55 + 0.5 = 0.775											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 9:30		PURGING ENDED AT: 9:50		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:30	0	0	.200	7.39							
9:35	1	1	.400	7.50	7.06	28.05	3302	3.19	21	97.4	clear
9:40	.5	1.5	.100	7.45	7.01	28.14	3317	2.78	11.4	102.6	clear
9:45	.5	2	.100	7.45	7.00	28.02	3319	2.76	7.96	103.8	clear
9:50	.5	2.5	.100	7.45	6.98	28.02	3315	2.68	7.50	104.5	clear
Parameters stabilized sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttms				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 9:55		SAMPLING ENDED AT: 10:00	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GL	40 mL	/	/	/	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center									
LOCATION ID: CCB-MW40		SAMPLE ID: CCB-MW0040-015.0-2014									
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)		DATE: 7-31-2014									
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.81									
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.07		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20									
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16									
PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10									
BOTTOM DEPTH (feet bls): 20											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 0.005 x 25 + 0.5 = 0.625											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0									
PURGING INITIATED AT: 12:10		PURGING ENDED AT: 12:25									
TOTAL VOLUME PURGED (Liters): 2											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:10	0	0	.200	5.07	6.19	27.85	3455	.69			
12:15	1	1	.100	5.17	6.19	27.85	3455	.69	18.9	23.3	clear
12:20	.5	1.5	.100	5.17	6.19	27.88	3460	.72	15.2	22.6	clear
12:25	.5	2	.100	5.17	6.19	27.99	3470	.73	14.2	22.4	clear
Parameters Stabilized Sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 12:30		SAMPLING ENDED AT: 12:35	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40ml				8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW56	SAMPLE ID: CCB-MW0056-046.0-2014		DATE: 7-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.27	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.05		WELL SCREEN INTERVAL DEPTH (feet bls): 41-51
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 41	BOTTOM DEPTH (feet bls): 51
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters 51 -					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters .005 x 56 + 0.5 = 0.78 L					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 46.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 46.0			PURGING INITIATED AT: 08:00		PURGING ENDED AT: 9:00		TOTAL VOLUME PURGED (Liters): 6	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
08:00	0	0	.100	6.05	Purge	Initiated					
08:15	1.5	1.5	.100	6.50	7.14	26.79	1187	1.40	61.5	-32.5	cloudy
08:25	1	2.5	.100	6.55	7.13	26.46	1222	1.10	41.7	-32.5	clear
08:40	1.5	4	.100	6.50	7.13	26.61	1228	.96	30.1	-33.8	clear
08:50	1	5	.100	6.49	7.13	26.47	1226	.94	21.2	-35.6	clear
09:00	1	6	.100	6.50	7.12	26.23	1225	.90	18.4	-26.6	clear
09:05		Parameters Stabilized					Sample	collected			

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus				SAMPLER(S) SIGNATURES: <i>Ron Linton</i>				SAMPLING INITIATED AT: 9:05		SAMPLING ENDED AT: 9:10	
PUMP OR TUBING DEPTH IN WELL (feet): 46.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40ml	-	-	-		8260		RFPP	

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW61		SAMPLE ID: CCB-MW0061-030.0-2014				DATE: 7-31-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.81		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.14		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25					
BOTTOM DEPTH (feet bls): 35											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 x 40 + 0.5 = 6.7											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 9:00		PURGING ENDED AT: 9:35					
TOTAL VOLUME PURGED (Liters): 5											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:00	0	0	.200	2.14							
9:15	3	3	.100	2.29	4.17	30.80	2713	2.50	37.8	258	
9:20	5	3.5	.100	2.29	5.31	30.64	2592	1.52	24.6	199.8	clear
9:25	.5	4	.100	2.24	5.54	30.35	2571	1.39	16	184.8	clear
9:35	1	5	.100	2.24	5.91	30.62	2555	1.17	12	161.2	clear
Parameters					Stabilize		Sample		collected		
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 9:40		SAMPLING ENDED AT: 9:45	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40ml	-	-	-	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW64	SAMPLE ID: CCB-MW0064-045.0-2014		DATE: 7-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

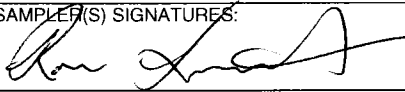
PURGING DATA			
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 0.09	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.25	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
Liters .005 x 55 + 0.5 = 0.775			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 17:00		PURGING ENDED AT: 17:25		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
17:00	0	0	.100	5.84		Purge Initiated					
17:10	1	1	.100	5.54	5.67	28.47	2708	3.27	37.5	150.6	clear
17:20	1	2	.100	5.49	6.10	28.40	2717	3.07	15	140.2	clear
17:25	.5	2.5	.100	5.49	6.33	28.39	2731	2.94	8.43	130.1	clear
		Parameters		stabilized				sample		collected	

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tt nus		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	
Filtration Equipment Type: _____			
SAMPLE CONTAINER SPECIFICATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME
	2	GC	40mL
SAMPLE PRESERVATION			
PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
-	-	-	
INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
8260		RFPP	

REMARKS:			
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)			
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump			
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)			

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW67		SAMPLE ID: CCB-MW0067-025.0-2014						DATE: 08-01-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.1		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.51			WELL SCREEN INTERVAL DEPTH (feet bls): 20-30				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20		BOTTOM DEPTH (feet bls): 30			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 35 + 0.5 = 0.675											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 12:30		PURGING ENDED AT: 13:15		TOTAL VOLUME PURGED (Liters): 8			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:30	0	0	.200	3.57							
12:35	1	1	.200	3.58	6.72	27.17	1466	.40	1354	71.4	cloudy
12:45	2	2	.200	3.60	6.72	27.17	1431	.28	86	74.4	cloudy
12:50	1	3	.200	3.60	6.72	27.43	1430	.24	74	71.1	cloudy
13:00	1	5	.200	3.60	6.73	27.55	1437	.23	34	59.7	cloudy
13:05	1	6	.200	3.60	6.73	27.55	1440	.22	27	44.7	clear
13:10	1	7	.200	3.60	6.76	27.01	1431	.23	18	20.2	clear
13:15	1	8	.200	3.60	6.77	26.88	1429	.23	7.77	12.	clear
Parameters stabilized sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linbo Titus				SAMPLE(S) SIGNATURES: 				SAMPLING INITIATED AT: 13:20		SAMPLING ENDED AT: 13:25	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N) (N)			
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40 mL	—	—	—					8260 RFPP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW68				SAMPLE ID: CCB-MW0068-045.0-2014				DATE: 08-01-2014			
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.05		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.23		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40					
BOTTOM DEPTH (feet bls): 50											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Leters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Leters .005 x 55 + 0.5 = 0.775											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 14:00		PURGING ENDED AT: 14:15					
				TOTAL VOLUME PURGED (Liters): 2							
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:00	0	0	.700	4.23							
14:05	1	1	.100	6:50	6.72	27.08	2484	.66	11.8	48.5	clear
14:10	.5	1.5	.100	6:55	6.67	26.71	2566	.43	3.2	42.3	clear
14:15	.5	2	.100	6:58	6.67	26.56	2578	.40	17.1	46.3	clear
14:20			Parameters stabilized sample collected								
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 14:20		SAMPLING ENDED AT: 14:25	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GCL	40mL	/	/	/	8260		RFPP		
REMARKS: Well took one week to equilibrate after shut down											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW70		SAMPLE ID: CCB-MW0070-030.0-2014				DATE: 7-31-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.63		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.65		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	
						BOTTOM DEPTH (feet bls): 35	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 40 + 0.5 = 0.7							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 12:40		PURGING ENDED AT: 12:55	
						TOTAL VOLUME PURGED (Liters): 2	

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:40	0	0	.200	4.65							
12:45	1	1	.100	4.70	7.03	26.40	16.25	.98	30.6	12.6	clear
12:50	.5	1.5	.100	4.72	7.09	26.98	16.16	1.00	11.8	29.9	clear
12:55	.5	2	.100	4.72	7.10	27.10	16.19	.99	7.21	32.9	clear
Parameters stabilized sample collected											

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttms		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N)		FILTER SIZE: _____ µm	
DUPLICATE: Y (N)		Filtration Equipment Type: _____	

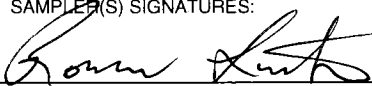
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GL	40mL	✓	✓	✓	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW72				SAMPLE ID: CCB-MW0072-015.0-2014						DATE: 08-01-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.01		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.19				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters 0.005 x 25 + .5 = 0.625											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 11:40		PURGING ENDED AT: 12:00		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:40	0	0	.200	3.19							
11:45	1	1	.100	3.27	6.57	27.60	2891	.45	11.9	37.8	Clear
11:50	.5	1.5	.100	3.25	6.58	27.58	2931	.46	8.6	37.8	Clear
11:55	.5	2	.100	3.25	6.56	27.78	2939	.39	6.9	37.0	Clear
12:00	.5	2.5	.100	2.25	6.56	27.69	2941	.33	7.0	34.4	Clear
Parameters stabilized Sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T-nus				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 12:05		SAMPLING ENDED AT: 12:10	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GL	40mL	/	/	/	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

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SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW73				SAMPLE ID: CCB-MW0073-015.0-2014						DATE: 7-31-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.51		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.64				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10				BOTTOM DEPTH (feet bls): 20	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 X 25 + 0.5 = 0.625											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 14:50		PURGING ENDED AT: 15:10		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:50	0	0	.200	3.64							
14:55	1	1	.100	3.78	6.82	28.03	3696	.89	28.7	66.9	clear
15:00	.5	1.5	.100	3.76	6.81	27.95	3812	.62	13.8	65.7	clear
15:05	.5	2	.100	3.77	6.81	27.87	3820	.55	8.50	65.9	clear
15:10	.5	2.5	.100	3.77	6.81	27.82	3824	.55	7.34	67.2	clear
Parameters stabilized Sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trnus				SAMPLED(S) SIGNATURES: 				SAMPLING INITIATED AT: 15:15		SAMPLING ENDED AT: 15:20	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	7	GC	40mL	/	/	/					8260 RFPP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

Stop

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW113		SAMPLE ID: CCB-MW0113-030.0-2014						DATE: 7-31-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.12		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.55			WELL SCREEN INTERVAL DEPTH (feet bls): 25-35				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25		BOTTOM DEPTH (feet bls): 35		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Litters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Litters .005 x 40 + 0.5 = 0.7											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 15:30		PURGING ENDED AT: 16:20		TOTAL VOLUME PURGED (Liters): 5.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:30	0	0	.200	3.55							
15:35	1	1	.100	3.60	7.08	27.39	2128	.95	107	35.9	cloudy
15:40	.5	1.5	.100	3.60	7.07	27.68	2141	.86	84.3	33.7	cloudy
15:50	1	2.5	.100	3.60	7.07	28.02	2157	.86	60	35.5	cloudy
16:00	1	3.5	.100	3.59	7.06	27.42	2131	.87	46	37.3	cloudy
16:05	.5	4	.100	3.60	7.06	27.37	2128	.86	26	35.8	clear
16:10	.5	4.5	.100	3.60	7.06	27.45	2132	.85	23	38.3	clear
16:15	.5	5	.100	3.60	7.08	27.52	2130	.85	21	33.1	clear
16:20	.5	5.5	.100	3.60	7.05	27.37	2128	.84	11	37.2	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttms				SAMPLE(S) SIGNATURES:				SAMPLING INITIATED AT: 16:25		SAMPLING ENDED AT: 16:30	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40 mL	—	—	—	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center						
LOCATION ID: CCB-MW114			SAMPLE ID: CCB-MW0114-015.0-2014					DATE: 08-01-2014				
Sample depth (ddd-d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)												
PURGING DATA												
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als): 3.19		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.28			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div>Liters</div>												
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div>Liters .005 x 25 + 0.5 = 0.625</div>												
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 10:10		PURGING ENDED AT: 10:30		TOTAL VOLUME PURGED (Liters): 2.5		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)	
10:10	0	0	.200	4.28								
10:15	1	1	.100	4.37	6.87	26.17	2127	.76	29	29.6	clear	
10:20	.5	1.5	.100	4.38	6.79	26.09	2186	.63	7.14	22.8	clear	
10:25	.5	2	.100	4.38	6.81	26.14	2216	.52	3.40	12.4	clear	
10:30	.5	2.5	.100	4.38	6.80	26.15	2221	.47	2.75	11.7	clear	
Parameters stabilized sample collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26												
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06												
SAMPLING DATA												
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 10:35		SAMPLING ENDED AT: 10:40		
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly				
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)				
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH						
	2	GC	40mL	/	/	/	8260		RFPP			
REMARKS:												
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)												
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump												
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)												

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW118	SAMPLE ID: CCB-MW0118-015.0-2014		DATE: 7-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 2.62	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.05	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
_____ Liters .005 X 25 + 0.5 =				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 14:45		PURGING ENDED AT: 15:25		TOTAL VOLUME PURGED (Liters): 4	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:45	0	0	.100	7.05							
15:00	1.5	1.5	.100	7.86	2.87	29.05	1649	.59	418.5	371.7	Yellow
15:15	1.5	3.	.100	7.16	2.89	29.12	1444	.62	22.6	369.6	Clear
15:25	1	4	.100	7.16	2.89	29.45	1414	.57	7.0	367.6	Clear
		Parameters		Stabilized				Sample		collected	

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tnms		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y (N)
SAMPLE CONTAINER SPECIFICATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME
	2	GC	40ml
SAMPLE PRESERVATION			
PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	INTENDED ANALYSIS AND/OR METHOD
-	-	-	8260
REMARKS:			

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW119	SAMPLE ID: CCB-MW0119-035.0-2014		DATE: 7-31-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.72	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.72	WELL SCREEN INTERVAL DEPTH (feet bls): 30-40	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	BOTTOM DEPTH (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 45 + 0.5 = 0.725					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	PURGING INITIATED AT: 9:55	PURGING ENDED AT: 10:10	TOTAL VOLUME PURGED (Liters): 2
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:55	0	0	.200	3.72							
10:00	1	1	.100	3.78	6.83	30.09	2139	1.42	35.5	100.7	
10:05	.5	1.5	.100	3.79	6.88	29.98	2100	.93	12.2	100.3	<1 ea
10:10	.5	2	.100	3.79	6.89	29.94	2090	.84	6.21	99.2	<1 ea

WELL CAPACITY (Liters Per Foot): .75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Lindon Texas		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 10:15	SAMPLING ENDED AT: 10:20
PUMP OR TUBING DEPTH IN WELL (feet): 35.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GC	40 mL	/	/	/	8260	RFPP

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

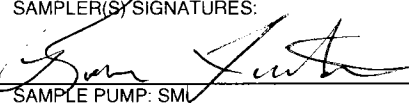
SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW120		SAMPLE ID: CCB-MW0120-015.0-2014					DATE: 7-30-2014				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.77		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.42		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
_____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
_____ Liters .005 x 25 + 0.5 = 0.625											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 15:40		PURGING ENDED AT: 15:55		TOTAL VOLUME PURGED (Liters): 2			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
3:40	0	0	.200	5.42							
3:45	1	1	.100	5.55	2.79	28.73	976	.66	15.4	347.1	clear
3:50	.5	1.5	.100	5.55	2.74	28.76	974	.58	12.7	348.6	clear
15:55	.5	2	.100	5.54	2.77	28.80	976	.62	12.1	350.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 16:00		SAMPLING ENDED AT: 16:05	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40ml								
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW121		SAMPLE ID: CCB-MW0121-015.0-2014				DATE: 7-30-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.9		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.06		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	
BOTTOM DEPTH (feet bls): 20							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
Liters .005 x 25 + 0.5 = 0.625							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 11:15		PURGING ENDED AT: 11:30	
TOTAL VOLUME PURGED (Liters): 2							

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:15	0	0	.200	6.06							
11:20	1	1	.100	6.15	2.63	29.32	1373	1.27	3.95	417.6	clear
11:25	.5	1.5	.100	6.16	2.64	29.30	1369	.99	3.05	419.2	clear
11:30	.5	2	.100	6.16	2.64	29.29	1368	.88	2.22	418.0	clear
Parameters stabilize Sample collected											

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tinas		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SML FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N)		FILTER SIZE: µm	
Filtration Equipment Type:		DUPLICATE: Y (N)	
SAMPLING DATA			
SAMPLE CONTAINER SPECIFICATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME
	2	GC	40 ml
SAMPLE PRESERVATION			
PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	INTENDED ANALYSIS AND/OR METHOD
-	-	-	8260
REMARKS:			

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

→ as far.
about 1 foot difference

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW124				SAMPLE ID: CCB-MW0124-015.0-2014						DATE: 7-30-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als): 2.76		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.99			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters .005 x 25 + 0.5 = 0.625											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 13:30		PURGING ENDED AT: 13:45		TOTAL VOLUME PURGED (Liters): 2	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:30	0	0	.200	6.02							
13:35	1	1	.100	6.02	2.72	29.35	1360	.56	4.76	375.2	clear
13:40	.5	1.5	.100	6.09	2.72	29.67	1336	.56	4.21	375.7	clear
13:45	.5	2	.100	6.10	2.72	29.85	1333	.56	3.36	377.	clear
Parameters stabilized sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Titus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 13:50		SAMPLING ENDED AT: 13:55	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GL	40mL	-	-	-	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW125				SAMPLE ID: CCB-MW0125-015.0-2014						DATE: 7-31-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als): 2.73			STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.21			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20				
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div>Liters</div>													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div>Liters</div> .005 x 25 + 0.5 = 0.625													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 10:30		PURGING ENDED AT: 10:50		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
10:30	0	0	.200	3.21									
Initiated Purge													
10:35	1	1	.100	3.28	6.56	26.88	2910	.76	22.6	-27.	clear		
10:40	.5	1.5	.100	3.27	6.43	26.71	2915	.66	17	-19.5	clear		
10:45	.5	2	.100	3.27	6.47	26.71	2911	.64	14.2	-17.4	clear		
10:50	.5	2.5	.100	3.29	6.48	26.60	2892	.59	8.40	-14.5	clear		
Parameters Stabilized Sample Collected													
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26													
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Itaus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 10:55		SAMPLING ENDED AT: 11:00			
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	GC	40 mL	/	/	/			8260	RFP			
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW126				SAMPLE ID: CCB-MW0126-035.0-2014						DATE: 7-31-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc):			CASING HEIGHT (feet als): 2.58			STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.65			WELL SCREEN INTERVAL DEPTH (feet bls): 30-40				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30			BOTTOM DEPTH (feet bls): 40				
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters .205 x 45' + 0.5 = 0.725													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0			PURGING INITIATED AT: 11:10		PURGING ENDED AT: 11:55		TOTAL VOLUME PURGED (Liters): 2			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUS)	ORP (mV)	COLOR (describe)		
11:40	0	0	.200	3.65									
11:45	1	1	.100	3.78	7.03	28.95	2850	1.13	4.45	78.0	clear		
11:50	.5	1.5	.100	3.78	7.02	29.14	2817	.95	3.77	79.0	clear		
11:55	.5	2	.100	3.78	7.02	29.34	2788	.86	2.77	78.0	clear		
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: <i>Ron Linton Trans</i>				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 12:00		SAMPLING ENDED AT: 12:05			
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	GC	40	/	/	/			8260	RFPP			
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW127	SAMPLE ID: CCB-MW0127-025.0-2014		DATE: 7-31-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 2.82	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.14	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

Liters $.005 \times 35 + 0.5 = 0.675$

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	PURGING INITIATED AT: 13:30	PURGING ENDED AT: 13:45	TOTAL VOLUME PURGED (Liters): 2
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:30	0	0	.200	3.14							
13:35	1	1	.100	3.19	6.93	26.56	2870	1.02	30.9	82.9	clear
13:40	.5	1.5	.100	3.19	6.93	26.47	2823	.91	8.8	82.2	clear
13:45	.5	2	.100	3.19	6.93	26.50	2789	.84	5.26	83.6	clear
Parameters stabilized sample collected											

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: <i>Don Linton</i>		SAMPLER(S) SIGNATURES: <i>Don Linton</i>	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: — µm Filtration Equipment Type: —	DUPLICATE: Y (N)
SAMPLING INITIATED AT: 13:50		SAMPLING ENDED AT: 13:55	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GC	40mL	—	—	—	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW0128			SAMPLE ID: CCB-MW0128-015.0-2014 mw0128-015.0-2014				DATE: 7-31-2014				
						Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)					
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.19		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.06				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align: right;">Liters</div>											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div style="text-align: right;">Liters .005 x 25 + 0.5 = 0.625</div>											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 14:05		PURGING ENDED AT: 14:30		TOTAL VOLUME PURGED (Liters): 3	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:05	0	0	.200	3.06							
14:10	1	1	.100	3.14	6.44	27.34	3060	.63	35.1	7.7	clear
14:15	.5	1.5	.100	3.14	6.42	27.57	3145	.48	26.3	5.0	clear
14:20	.5	2	.100	3.14	6.46	27.71	3192	.46	21.3	1.5	clear
14:30	1	3	.100	3.14	6.47	27.75	3215	.45	13.7	1.4	clear
					Parameter stabilized						sample collected
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 14:35		SAMPLING ENDED AT: 14:40	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GC	40 mL	/	/	/	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW129	SAMPLE ID: CCB-MW0129-035.0-2014		DATE: 08-01-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 2.57	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.69	WELL SCREEN INTERVAL DEPTH (feet bls): 30-40
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30
BOTTOM DEPTH (feet bls): 40			

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

Liters

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0	PURGING INITIATED AT: 11:00	PURGING ENDED AT: 11:20	TOTAL VOLUME PURGED (Liters): 2.5
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:00	0	0	.200	2.69							
11:05	1	1	.100	2.80	7.23	26.33	2147	1.61	32.0	75.4	clear
11:10	.5	1.5	.100	2.75	7.16	26.15	2165	1.19	13.1	76.8	clear
11:15	.5	2	.100	2.75	7.13	26.24	2183	1.00	8.27	78.1	clear
11:20	.5	2.5	.100	2.75	7.10	26.62	2240	.85	6.95	77.0	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton/Haus	SAMPLER(S) SIGNATURES: <i>Ron Linton</i>	SAMPLING INITIATED AT: 11:25	SAMPLING ENDED AT: 11:30
PUMP OR TUBING DEPTH IN WELL (feet): 35.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type:	DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	GC	40mL	✓	✓	✓	8260	RFPP

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW18	SAMPLE ID: CCB-MW0018-045.0-201410__		DATE: 10-27-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

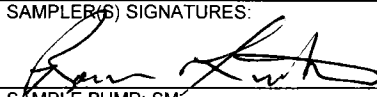
PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.31	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.01	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) ____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) ____ Liters .005 X 55 + 0.5 = 0.775				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 9:50		PURGING ENDED AT: 10:20		TOTAL VOLUME PURGED (Liters): 3.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:50	0	0	200	4.01		Initiated purge.					
9:55	1	1	100	4.19	6.81	29.29	1102	.24	70.	-50	clear
10:00	.5	1.5	100	4.19	6.80	29.19	1100	.24	60.	-49.	clear
10:05	.5	2	100	4.19	6.80	29.19	1103	.23	43.	-46.	clear
10:10	.5	2.5	100	4.20	6.81	29.26	1102	.20	30.	-44.	clear
10:15	.5	3	100	4.20	6.81	29.16	1114	.16	21.	-40.	clear
10:20	.5	3.5	100	4.20	6.85	29.87	1119	.17	10.	-23.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tinas		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 10:25	SAMPLING ENDED AT: 10:30
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: ____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20 mL	—	—	—	8260	RFP

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW20	SAMPLE ID: CCB-MW0020-045.0-201410 --		DATE: 10-27-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

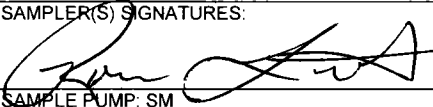
PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.32	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.53	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
Liters 0.005 x 55 + 0.5 = 0.775				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 11:30		PURGING ENDED AT: 11:50		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:30	0	0	.200	3.53		Initiated purge					
11:35	1	1	.100	3.75	7.01	28.59	1262	.77	18	11.	clear
11:40	.5	1.5	.100	3.75	7.01	28.74	1264	.72	14	16.	clear
11:45	.5	2	.100	3.75	7.00	28.84	1265	.71	10	17.	clear
11:50	.5	2.5	.100	3.75	7.00	28.86	1265	.70	8	18.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Titmus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 11:55	SAMPLING ENDED AT: 12:00
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20 mL	/	/	/	8260	RFPP

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW22		SAMPLE ID: CCB-MW0022-045.0-201410 --							DATE: 10-27-2014		
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.33		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.14				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 55 + 0.5 = 0.775											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 10:45		PURGING ENDED AT: 11:10		TOTAL VOLUME PURGED (Liters): 3			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:45	0	0	.200	4.14	Initiated						
10:50	1	1	.100	4.25	6.99	26.86	1365	.74	36.	-2.4	clear
10:55	.5	1.5	.100	4.25	6.99	26.86	1365	.70	26.	-11.	clear
11:00	.5	2	.100	4.27	7.00	26.84	1364	.89.69	20.	-12.	clear
11:05	.5	2.5	.100	4.27	7.01	26.85	1364	.68	15.	-12.	clear
11:10	.5	3	.100	4.27	7.01	26.87	1364	.66	10.	-13.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus				SAMPLER(S) SIGNATURES:			SAMPLING INITIATED AT: 11:15		SAMPLING ENDED AT: 11:20		
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100			TUBING MATERIAL CODE: Poly				
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____			DUPLICATE: Y (N)				
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW24	SAMPLE ID: CCB-MW0024-030.0-201410	DATE: 10-27-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA	
STATIC DEPTH TO WATER (feet btoc): CASING HEIGHT (feet als): -0.2 STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.60 WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35
WELL DIAMETER (inches): 1 TUBING DIAMETER (inches): 3/16 PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25 BOTTOM DEPTH (feet bls): 35

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

Liters .005 x 40 + 0.5 = 0.70

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	PURGING INITIATED AT: 11:30	PURGING ENDED AT: 11:55	TOTAL VOLUME PURGED (Liters): 3
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
16:10	0	0	.200	2.60							
16:05	1	1	.100	2.72	7.25	28.86	1478	1.30	53.	17.	clear
16:10	.5	1.5	.100	2.72	7.17	28.87	1477	1.02	27.	19.	clear
16:15	.5	2	.100	2.72	7.12	28.88	1475	.72	18.	18.5	clear
16:20	.5	2.5	.100	2.72	7.11	28.92	1473	.59	11.	14.	clear
16:25	.5	3	.100	2.72	7.11	28.87	1468	.53	10.	12.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans	SAMPLER(S) SIGNATURES:
PUMP OR TUBING DEPTH IN WELL (feet): 30.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm
TUBING MATERIAL CODE: Poly	
DUPLICATE: Y (N)	
SAMPLING INITIATED AT: 16:30	
SAMPLING ENDED AT: 16:35	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20 mL	/	/	/	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW26		SAMPLE ID: CCB-MW0026-018.0-201410				DATE: 10-27-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.55		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.62		WELL SCREEN INTERVAL DEPTH (feet bls): 13-23					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13					
						BOTTOM DEPTH (feet bls): 23					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 0.005 x 25 + 0.5 = 0.60											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0		PURGING INITIATED AT: 13:15		PURGING ENDED AT: 13:35					
						TOTAL VOLUME PURGED (Liters): 2.5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:15	0	0	.200	2.62	Initiated						
13:20	1	1	.100	2.85	3.28	28.74	1275	.53	17.	392.	clear
13:25	.5	1.5	.100	2.85	3.18	28.78	1274	.34	13.	394.	clear
13:30	.5	2	.100	2.85	3.13	28.86	1272	.35	11	392.	clear
13:35	.5	2.5	.100	2.85	3.12	28.78	1269	.33	10	392.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Traus				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 13:40		SAMPLING ENDED AT: 13:45	
PUMP OR TUBING DEPTH IN WELL (feet): 18.0				SAMPLE/PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	/	/	/	2260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW29				SAMPLE ID: CCB-MW0029-045.0-201410 --						DATE: 10-27-2014	
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.37		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.25				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 0.005 x 55 + 0.5 = 0.775											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 15:20		PURGING ENDED AT: 16:00		TOTAL VOLUME PURGED (Liters): 4.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:20	0	0	.200	4.25	Initiated			purge			
15:25	1	1	.100	4.41	6.67	30.42	1903	4.50	57.	93.	cloudy
15:30	5	1.5	.100	4.41	7.09	30.00	1886	4.27	50.	91.	clear
15:40	1	2.5	.100	4.41	7.19	29.77	1880	4.13	30	91.	clear
15:50	1	3.5	.100	4.41	7.34	29.86	1889	4.00	20	85.	clear
16:00	1	4.5	.100	4.41	7.37	29.90	1899	4.25	15	85.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+ms				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 16:05		SAMPLING ENDED AT: 16:10	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	/	/	/	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW33	SAMPLE ID: CCB-MW0033-018.0-201410 --		DATE: 10-27-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): -0.41	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.53	WELL SCREEN INTERVAL DEPTH (feet bls): 13-23	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13	BOTTOM DEPTH (feet bls): 23
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters .005 x 25 + 0.5 = 0.60				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			PURGING INITIATED AT: 13:50		PURGING ENDED AT: 14:10		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:50	0	0	.200	3.53		Initiated					
13:55	1	1	.100	3.70	2.93	30.02	1082	.36	11.	435.	clear
14:00	.5	1.5	.100	3.70	2.94	30.00	1068	.34	10	437.	clear
14:05	.5	2	.100	3.70	3.00	30.37	1046	.22	7	439.	clear
14:10	.5	2.5	.100	3.70	3.01	30.44	1044	.21	6	432.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

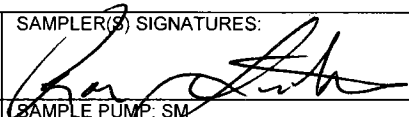
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttrvs		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 14:15	SAMPLING ENDED AT: 14:20
PUMP OR TUBING DEPTH IN WELL (feet): 18.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20ml	/	/	/	8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW34		SAMPLE ID: CCB-MW0034-025.0-201410				DATE: 10-27-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.47		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.14		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20					
						BOTTOM DEPTH (feet bls): 30					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 14:30		PURGING ENDED AT: 14:50					
						TOTAL VOLUME PURGED (Liters): 2.5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:30	0	0	.200	4.14		Initiated					
14:35	1	1	.100	4.75	2.76	29.97	2663	1.02	18.	415.	clear
14:40	.5	1.5	.100	4.75	2.82	30.36	2793	.48	9.	396.	clear
14:45	.5	2	.100	4.75	2.82	30.41	2796	.44	8.	394.	clear
14:50	.5	2.5	.100	4.75	2.84	30.21	2776	.28	8.	385.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Ttrus				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 14:55		SAMPLING ENDED AT: 15:00	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20 mL	/	/	/	8260				RFPP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW36		SAMPLE ID: CCB-MW0036-025.0-201410 --				DATE: 10-28-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							
PURGING DATA							
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 4.04		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.03		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	
BOTTOM DEPTH (feet bls): 30							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
____ Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
____ Liters							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 8:00		PURGING ENDED AT: 8:40	
TOTAL VOLUME PURGED (Liters): 4.5							
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)
8:00	0	0	.200	7.03		Initiated	
8:05	1	1	.100	7.60	3.59	27.37	1295
8:15	1	2	.100	7.60	3.58	27.03	1328
8:25	1	3	.100	7.55	3.59	27.05	1327
8:30	.5	3.5	.100	7.55	3.60	27.05	1322
8:35	.5	4	.100	7.55	3.61	27.06	1318
8:40	.5	4.5	.100	7.58	3.63	27.04	1309
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26							
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06							
SAMPLING DATA							
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tnus				SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 8:45	
						SAMPLING ENDED AT: 8:50	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: ____ µm		DUPLICATE: Y (N)	
Filtration Equipment Type: _____							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
	2	CG	20 mL	/	/	/	8260
REMARKS:							
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)							
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)							

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW37	SAMPLE ID: CCB-MW0037-045.0-201410 --		DATE: 10-28-2014
Sample depth (ddd d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 4	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 7.08	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) ____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) ____ Liters .005 x 55 + 0.5 = 0.775					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 8:55		PURGING ENDED AT: 9:15		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
8:55	0	0	.200	7.08		Initiated					
9:00	1	1	.100	7.30	6.99	26.86	2214	4.39	26.	45.	clear
9:05	.5	1.5	.100	7.22	7.06	26.85	2223	4.30	16.	46.	clear
9:10	.5	2	.100	7.22	7.23	26.77	2271	4.26	7.02	68.	clear
9:15	.5	2.5	.100	7.22	7.25	26.78	2278	4.29	6.	71.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 9:20		SAMPLING ENDED AT: 9:25	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: ____ µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	8260		RFPP		

REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW39	SAMPLE ID: CCB-MW0039-030.0-201410 --		DATE: 10-23-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 4.01	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.82		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	BOTTOM DEPTH (feet bls): 35
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Liters .005 x 40 + 0.5 = 0.70					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 9:40		PURGING ENDED AT: 10:20		TOTAL VOLUME PURGED (Liters): 5.			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
9:40	0	0	.200	4.82		Initiate					
9:50	2	2	.100	4.91	7.30	27.27	1335	1.19	172.	60.	Cloudy
10:00	81	43	.100	4.90	7.25	27.40	1368	.99	49.	61.	cloudy
10:10	1	4	.100	4.90	7.25	27.43	1386	1.04	22.	63.	clear
10:20	1	5	.100	4.90	7.25	27.47	1394	1.10	10.	57.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 10:25		SAMPLING ENDED AT: 10:30	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	8260		RFPP		

REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW40	SAMPLE ID: CCB-MW0040-015.0-201410 --		DATE: 10-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

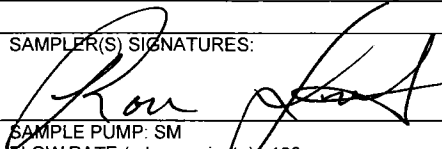
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 3.81	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.74		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Liters					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 14:00	PURGING ENDED AT: 14:35	TOTAL VOLUME PURGED (Liters): 4
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
14:00	0	0	.200	4.74		Initiated & purge					
14:05	1	1	.100	4.88	5.89	26.79	2088	2.85	100.	145.	cloudy
14:10	.5	1.5	.100	4.88	5.86	27.02	2101	2.49	85.	137.	cloudy
14:15	.5	2	.100	4.89	5.86	27.06	2110	1.67	66.	117.	cloudy
14:20	.5	2.5	.100	4.89	5.91	27.34	2137	1.60	46.	72.	cloudy
14:25	.5	3	.100	4.89	5.94	27.64	2161	1.37	30.	53.	cloudy
14:30	.5	3.5	.100	4.89	5.99	27.24	2173	1.26	20.	42.	clear
14:35	.5	4	.100	4.89	6.00	27.10	2172	1.27	15.	41.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tinas		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 14:40	SAMPLING ENDED AT: 14:50
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20mL				8260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW61	SAMPLE ID: CCB-MW0061-030.0-201410	DATE: 10-28-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 2.81	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.44	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	BOTTOM DEPTH (feet bls): 35
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters .005 x 40 + 0.5 = 0.70				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 10:40		PURGING ENDED AT: 11:20		TOTAL VOLUME PURGED (Liters): 4.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:40	0	0	.200	1.44		Initiate					
10:45	1	1	.100	1.50	3.68	29.46	2229	2.33	77.	459.	cloudy
10:55	1	2	.100	1.50	3.77	29.04	2129	2.05	55.	430.	cloudy
11:05	1	3	.100	1.49	3.88	29.31	2074	1.71	45.	410.	cloudy
11:10	.5	3.5	.100	1.49	3.97	29.78	2039	1.48	95.	399.	cloud
11:20	1	4.5	.100	1.49	4.33	29.69	1965	1.57	270	343.	cloudy

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas		SAMPLER(S) SIGNATURES:		SAMPLING INITIATED AT: 11:30	SAMPLING ENDED AT: 11:35
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)
	2	CG	20 mL		

REMARKS: Well not clearing out. Getting worst. pump 0.73x well volume

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

grab sample.

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW64		SAMPLE ID: CCB-MW0064-045.0-201410				DATE: 10-28-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 0.09		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.97		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40					
BOTTOM DEPTH (feet bls): 50											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 x 55 + 0.5 = 0.775											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 13:15		PURGING ENDED AT: 13:45					
TOTAL VOLUME PURGED (Liters): 2.5											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:15	0	0	.200	3.97		Initiate					
13:20	1	1	.100	4.08	7.51	28.03	1834	4.74	4.03	82.5	clear
13:25	.5	1.5	.100	4.10	7.50	28.04	1836	4.51	4.	83.	clear
13:40	.5	2	.100	4.10	7.47	28.12	1842	4.17	2.6	77.	clear
13:45	.5	2.5	.100	4.10	7.46	28.14	1844	3.92	2.	75.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Tms				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 13:50		SAMPLING ENDED AT: 13:55	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL								8260 RFP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW68	SAMPLE ID: CCB-MW0068-045.0-201410 --		DATE: 10-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 3.05	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.49	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
____ Liters .005 x 55 + 0.5 = 0.775				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 12:30		PURGING ENDED AT: 12:50		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:30	0	0	.200	4.49		Initiate		Purge			
12:35	1	1	.100	4.60	6.30	24.87	1459	2.32	64.	75.	clear
12:40	.5	1.5	.100	4.60	6.96	25.72	1597	1.57	26.	48.	clear
12:45	.5	2	.100	4.60	6.97	25.81	1607	1.48	8.74	48.	clear
12:50	.5	2.5	.100	4.60	6.98	25.92	1600	1.35	8.	48.5	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T & ms				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 13:00		SAMPLING ENDED AT: 13:05	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (ml per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: ____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20ml	✓	✓	✓		8260		RFPP	

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW70	SAMPLE ID: CCB-MW0070-030.0-201410 --		DATE: 10-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 3.63	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.39	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	BOTTOM DEPTH (feet bls): 35
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				

____ Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)

____ Liters

.005 x 40 + 0.5 = 0.70

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	PURGING INITIATED AT: 15:00	PURGING ENDED AT: 15:25	TOTAL VOLUME PURGED (Liters): 3
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:00	0	0	.200	4.39		Initiate		purge			
15:05	1	1	.100	4.75	7.14	26.93	1333	4.40	81.	11.9	clear
15:10	.5	1.5	.100	4.75	7.15	26.94	1340	4.43	10.56	21.	clear
15:15	.5	2	.100	4.75	7.15	26.96	1350	4.32	8.	27.	clear
15:20	.5	2.5	.100	4.75	7.15	26.98	1355	4.36	8.	29.	clear
15:25	.5	3	.100	4.75	7.15	26.99	1356	4.40	6.	29.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans	SAMPLER(S) SIGNATURES:	SAMPLING INITIATED AT: 15:30	SAMPLING ENDED AT: 15:35
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PUMP OR TUBING DEPTH IN WELL (feet): 30.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
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FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: ____ µm	DUPLICATE: Y (N)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20mL	/	/	/	3260	RFPP

REMARKS:

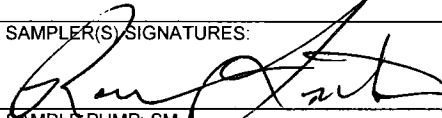
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW73	SAMPLE ID: CCB-MW0073-015.0-201410 --		DATE: 10-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.51	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.42	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Liters					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 15:45		PURGING ENDED AT: 16:05		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:45	0	0	.200	3.42							
15:50	1	1	.100	3.55	6.98	26.98	2631	.75	10.9	36.	clear
15:55	.5	1.5	.100	3.55	6.97	26.93	2632	.48	8.7	39.	clear
16:00	.5	2	.100	3.55	6.96	26.93	2630	.44	7.	42.	clear
16:05	.5	2.5	.100	3.55	6.96	26.94	2630	.42	6.	41.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Taus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 16:10	SAMPLING ENDED AT: 16:15
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20 mL	✓	✓	✓	8260	RFPP

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW113	SAMPLE ID: CCB-MW0113-030.0-201410		DATE: 10-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 3.12	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.37	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	BOTTOM DEPTH (feet bls): 35
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
Liters .005 X 40 + 0.5 = 0.70				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 16:25		PURGING ENDED AT: 17:10		TOTAL VOLUME PURGED (Liters): 5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
16:25	0	0	.200	3.37		Initiate		purge			
16:30	1	1	.100	3.40	7.19	26.60	1733	2.06	1000	35.	cloudy
16:40	1	2	.100	3.40	7.15	26.63	1614	1.54	518	-5.2	cloudy
16:50	1	3	.100	3.40	7.13	26.84	1583	1.22	198	-1.3	cloudy
17:00	1	4	.100	3.40	7.11	26.99	1578	1.11	67.	-1.3	cloudy
17:10	1	5	.100	3.40	7.10	26.88	1517	1.08	44- 44	-1.4	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 17:15	SAMPLING ENDED AT: 17:20
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20 mL	/	/	/	5260	RFPP

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW114	SAMPLE ID: CCB-MW0114-015.0-201410 --		DATE: 10-28-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 3.19	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.08	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
Liters .005 X 25 + 0.5 = 0.60				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 17:25		PURGING ENDED AT: 17:45		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
17:25	0	0	.200	4.08		Initiate					
17:30	1	1	.100	4.18	6.94	25.37	1703	.37	15.	-34.	clear
17:35	.5	1.5	.100	4.18	6.93	25.31	1702	.31	9.8	-33.	clear
17:40	.5	2	.100	4.18	6.93	25.34	1700	.28	8	-31.	clear
17:45	.5	2.5	.100	4.18	6.93	25.37	1700	.27	7	-30.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 17:50		SAMPLING ENDED AT: 17:55	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	/	/	/		8260		RFPP	

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW117		SAMPLE ID: CCB-MW0117-035.0-201410 --						DATE: 10-29-2014			
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.71		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.46			WELL SCREEN INTERVAL DEPTH (feet bls): 30-40				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30		BOTTOM DEPTH (feet bls): 40			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 x 45 + 0.5 = 0.725											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 10:00		PURGING ENDED AT: 10:30		TOTAL VOLUME PURGED (Liters): 3.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
10:00	0	0	.200	5.46		Initiate					
10:05	1	1	.100	5.60	6.07	28.29	1388	2.61	30.	126.9	clear
10:10	.5	1.5	.100	5.50	6.69	28.27	1376	1.91	20.	100.4	clear
10:15	.5	2	.100	5.50	6.79	28.26	1373	1.75	18.	92.7	clear
10:20	.5	2.5	.100	5.50	6.90	28.18	1372	1.49	14.	83.	clear
10:25	.5	3	.100	5.50	6.96	28.07	1371	1.37	11.	78.1	clear
10:30	.5	3.5	.100	5.50	7.02	28.07	1370	1.21	8.	71.9	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 10:35		SAMPLING ENDED AT: 10:40	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20ml	/	/	/	8260		ZFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

9.63-10.0 68-1.0 5.72

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW118		SAMPLE ID: CCB-MW0118-015.0-201410 --				DATE: 10-29-2014	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							
PURGING DATA							
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.62		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.72		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	
BOTTOM DEPTH (feet bls): 20							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) _____ Liters							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 10:50		PURGING ENDED AT: 11:25	
TOTAL VOLUME PURGED (Liters): 4.5							
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)
10:50	0	0	.200	5.72			
11:00	2	2	.100	5.85	3.00	29.35	1057
11:10	1	3	.100	5.84	2.99	29.32	1075
11:15	.5	3.5	.100	5.84	2.99	29.38	1080
11:20	.5	4	.100	5.84	2.99	29.44	1087
11:25	.5	4.5	.100	5.84	2.99	29.43	1087
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06							
SAMPLING DATA							
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES:		SAMPLING INITIATED AT: 11:30	
						SAMPLING ENDED AT: 11:35	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	
Filtration Equipment Type: _____							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
	2	CG	20ml	/	/	/	8260
REMARKS:							
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)							
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)							

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW119	SAMPLE ID: CCB-MW0119-035.0-201410 --		DATE: 10-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.72	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.91		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30		BOTTOM DEPTH (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) ____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) ____ Liters .005 x 45 + 0.5 = 0.70					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 11:50		PURGING ENDED AT: 12:10		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:50	0	0	.200	2.91		Initiate					
11:55	1	1	.100	2.96	6.41	29.14	1591	1.33	43.	34.7	clear
12:00	.5	1.5	.100	2.96	6.55	29.07	1595	1.17	24.	28.5	clear
12:05	.5	2	.100	2.96	6.65	29.05	1595	.96	13.	27.	clear
12:10	.5	2.5	.100	2.96	6.68	29.01	1594	.92	10.	27.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 12:15		SAMPLING ENDED AT: 12:20	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: ____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20 mL	—	—	—	8260		RFPP		

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW120	SAMPLE ID: CCB-MW0120-015.0-201410 --		DATE: 10-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.77	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.81		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Liters					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 12:30		PURGING ENDED AT: 12:50		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:30	0	0	.200	4.81		Initiate		purge			
12:35	1	1	.100	4.95	3.31	28.34	746	.45	19.	359.	clear
12:40	.5	1.5	.100	4.95	3.29	28.36	764	.40	14.	360.	clear
12:45	.5	2	.100	4.95	3.29	28.32	766	.38	10.7	360.	clear
12:50	.5	2.5	.100	4.95	3.28	28.27	768	.32	8.	360.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans		SAMPLER(S) SIGNATURES:		SAMPLING INITIATED AT: 12:55	SAMPLING ENDED AT: 13:00
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	
Filtration Equipment Type:					

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20mL	/	/	/	8260	RFPP

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW121		SAMPLE ID: CCB-MW0121-015.0-201410				DATE: 10-29-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.9		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.22		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
						BOTTOM DEPTH (feet bls): 20					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 x 25 + 0.5 = 0.60											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 13:10		PURGING ENDED AT: 13:30					
						TOTAL VOLUME PURGED (Liters): 2.5					
TIME	VOLUME PURGED (Liters)	CUMUL VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:10	0	0	.200	5.22		Initiate		purge			
13:15	1	1	.100	5.35	3.33	28.55	479	.69	6.6	374.	clear
13:20	.5	1.5	.100	5.30	3.33	28.55	478	.64	5.9	371.	clear
13:25	.5	2	.100	5.30	3.33	28.56	476	.53	4.	369.	clear
13:30	.5	2.5	.100	5.30	3.33	28.57	475	.50	3.	369.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+rus				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 13:35		SAMPLING ENDED AT: 13:40	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	/	/	/	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW122	SAMPLE ID: CCB-MW0122-025.0-201410 --		DATE: 10-29-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

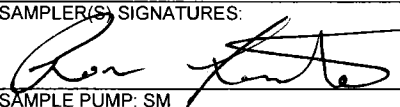
PURGING DATA

STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.88	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.09		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
Liters .005 X 35 + 0.5 = 0.650					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			PURGING INITIATED AT: 13:50		PURGING ENDED AT: 14:40		TOTAL VOLUME PURGED (Liters): 4.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:50	0	0	.200	6.09		Initiate		purge			
13:55	1	1	.100	6.55	6.66	29.37	1663	3.67	14.5	77.9	clear
14:00	.5	1.5	.100	6.55	6.63	29.37	1677	3.66	26.	85.	clear
14:10	1	2.5	.100	6.55	5.77	29.49	1728	3.09	98.	131.	clear
14:20	1	3.5	.100	6.55	5.69	29.46	1673	2.63	101.	135.	clear
14:30	1	4.5	.100	6.55	5.43	29.49	1670	2.38	81.	158.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T + nus		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 14:35	SAMPLING ENDED AT: 14:40
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	
Filtration Equipment Type: _____					

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20 mL	/	/	/	8260	RFPP

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW124		SAMPLE ID: CCB-MW0124-015.0-201410 --						DATE: 10-29-2014			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.76		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.36			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 1.005 X 25 + 0.5 = 0.60											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 16:30		PURGING ENDED AT: 16:55		TOTAL VOLUME PURGED (Liters): 3			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
16:30	0	0	.200	5.36		Initiate		large			
16:35	1	1	.100	5.48	3.39	28.72	588	.69	34.	347.	clear
16:40	.5	1.5	.100	5.48	3.38	28.71	572	.54	19.	348.	clear
16:45	.5	2	.100	5.48	3.37	28.76	555	.43	14.	345.	clear
16:50	.5	2.5	.100	5.48	3.37	28.76	537	.38	10.68	346.	clear
16:55	.5	3	.100	5.48	3.37	28.83	516	.32	8.	346.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Trans				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 17:00		SAMPLING ENDED AT: 17:05	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: 8M FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	8	CG	20mL	—	—	—	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW126				SAMPLE ID: CCB-MW0126-035.0-201410 --				DATE: 10-30-2014			
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.58		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.05				WELL SCREEN INTERVAL DEPTH (feet bls): 30-40			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30			BOTTOM DEPTH (feet bls): 40		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters .005 x 45 + 0.5 = 0.725											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0			PURGING INITIATED AT: 12:00		PURGING ENDED AT: 12:20		TOTAL VOLUME PURGED (Liters): 2.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:00	0	0	.200	3.05		Initiate					
12:05	1	1	.100	3.31	6.44	27.32	2071	3.26	9.65	161.	clear
12:10	.5	1.5	.100	3.28	6.70	27.77	1984	2.92	7.28	142.	clear
12:15	.5	2	.100	3.28	6.83	27.73	1959	2.72	7.	132.	clear
12:20	.5	2.5	.100	3.28	6.93	27.67	1936	2.56	6.	124.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton Texas				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 12:30		SAMPLING ENDED AT: 12:35	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	/	/	/	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW127	SAMPLE ID: CCB-MW0127-025.0-201410 --		DATE: 10-30-2014
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc):	CASING HEIGHT (feet als): 2.82	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.80	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
Liters				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	PURGING INITIATED AT: 12:45	PURGING ENDED AT: 13:05	TOTAL VOLUME PURGED (Liters): 2.5
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
12:45	0	0	.260	2.80		Initiate		Purge			
12:50	1	1	.100	2.92	7.02	26.52	1773	3.83	61.	76.	clear
12:55	.5	1.5	.100	2.92	7.02	26.50	1778	3.74	8.72	76.	clear
13:00	.5	2	.100	2.92	7.03	26.45	1781	3.56	4.72	75.	clear
13:05	.5	2.5	.100	2.92	7.04	26.41	1781	3.49	4.	73.	clear

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <i>Ron Linton Trans</i>		SAMPLER(S) SIGNATURES: <i>[Signature]</i>		SAMPLING INITIATED AT: 13:10	SAMPLING ENDED AT: 13:15
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y <i>(NI)</i>	


SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	20mL	/	/	/	8260	RFPP


REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW128		SAMPLE ID: CCB-MW0128-015.0-201410				DATE: 10-30-2014					
Sample depth (ddd d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.78		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.70		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (Inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)						BOTTOM DEPTH (feet bls): 20					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 13:25		PURGING ENDED AT: 14:30					
TOTAL VOLUME PURGED (Liters): 11											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
13:25	0	0	.200	2.70		Initiated		Purge			
13:30	1	1	.100	2.75	4.64	27.59	2431	.90	178	155.	cloudy
13:35	.5	1.5	.100	2.75	4.64	27.91	2477	.55	281.	182.	cloudy
13:45	1	2.5	.100	2.75	4.36	28.32	2519	1.21	262.	192.	cloudy
13:55	1	3.5	.100	2.75	4.35	27.53	2496	.34	269.	194.	cloudy
14:00	2	5.5	.200	2.89	4.35	27.70	2500	.32	232.	192.	cloudy
14:05	1	6.5	.200	2.90	4.35	27.52	2513	.20	153.	191.	cloudy
14:15	2	8.5	.200	2.95	4.35	27.61	2542	.17	62.	187.	clear
14:25	2	10.5	.200	2.95	4.36	27.39	2538	.14	40.	182.	clear
14:30	1	11	.100	2.90	4.36	27.20	2529	.14	21.	181.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Linton T+ms				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 14:35		SAMPLING ENDED AT: 14:40	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	—	—	—					8260 RFPP
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW129		SAMPLE ID: CCB-MW0129-035.0-201410				DATE: 10-30-2014					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): 2.57		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.42		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30					
						BOTTOM DEPTH (feet bls): 40					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 15:00		PURGING ENDED AT: 15:20					
						TOTAL VOLUME PURGED (Liters): 2.5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
15:00	0	0	.200	2.42	Initiate						
15:05	1	1	.100	2.55	6.99	26.50	1697	1.09	13.7	-34.7	clear
15:10	.5	1.5	.100	2.55	7.17	26.35	1678	.77	9.8	-37.	clear
15:15	.5	2	.100	2.56	7.20	26.29	1675	.71	7.	-32.	clear
15:20	.5	2.5	.100	2.55	7.28	25.87	1662	.54	6.	-21.	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ron Clinton Texas				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 15:25		SAMPLING ENDED AT: 15:30	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
				Filtration Equipment Type:							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	20mL	—	—	—	8260		RFPP		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW14		SAMPLE ID: CCB-MW0014-045.0-20150120						DATE: 01/30/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.55		CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA			WELL SCREEN INTERVAL DEPTH (feet bls): 40-50				
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40		BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.74 Liters (0.005 X 52) + 0.475 = 0.74											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1325		PURGING ENDED AT: 1350		TOTAL VOLUME PURGED (Liters): 3.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1335	1.5	1.5	150	3.92	6.90	25.59	4075	0.63	31.0	36.3	clear
1345	1.0	2.5	100	3.82	6.97	25.46	4072	0.59	17.1	-0.5	clear
1347	0.2	2.7	100	3.82	6.98	25.41	4069	0.54	15.3	-2.4	clear
1350	0.3	3.0	10	3.82	6.99	25.37	4056	0.52	14.0	-4.0	clear
1355	1.400	Sample collected									
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1355		SAMPLING ENDED AT: 1400	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	NA		8200B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW15		SAMPLE ID: CCB-MW0015-015.0-201501 <u>30</u>						DATE: <u>01/30/15</u>			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): <u>6.75</u>		CASING HEIGHT (feet als): 3.65		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>N/A</u>				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump				TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
_____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
<u>0.63</u> Liters $(0.005 \times 30) + 0.475 = 0.63$											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: <u>1245</u>		PURGING ENDED AT: <u>1310</u>		TOTAL VOLUME PURGED (Liters): <u>2.5</u>			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1255	1.0	1.0	100	6.82	5.36	23.90	1031	0.51	7.74	200.1	clear
1300	0.5	1.5	100	6.82	5.69	23.93	1030	0.27	4.91	180.2	clear
1305	0.5	2.0	100	6.82	5.70	23.92	1037	0.25	3.86	177.7	clear
1310	0.5	2.5	100	6.82	5.72	23.97	1040	0.26	2.97	175.9	clear
1315	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / TH				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1315		SAMPLING ENDED AT: 1320	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW16		SAMPLE ID: CCB-MW0016-015.0-20150130						DATE: 01/30/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.02		CASING HEIGHT (feet als): -0.67		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 11.1			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.59 Liters (0.005 x 23) + 0.175 = 0.59											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1210		PURGING ENDED AT: 1230		TOTAL VOLUME PURGED (Liters): 2.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1220	1.0	1.0	100	6.04	3.27	26.05	2651	0.33	8.23	379.6	clear
1225	0.5	1.5	100	6.04	3.26	26.11	2673	0.23	6.14	379.7	clear
1230	0.5	2.0	100	6.04	3.26	26.00	2685	0.20	5.02	377.9	clear
1235	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1235		SAMPLING ENDED AT: 1240	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	NA	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW18		SAMPLE ID: CCB-MW0018-045.0-20150130				DATE: 01/30/15					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 4.34		CASING HEIGHT (feet als): -0.31		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40					
						BOTTOM DEPTH (feet bls): 50					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters (0.005 x 53) + 6.475 = 0.74											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1140		PURGING ENDED AT: 1155					
						TOTAL VOLUME PURGED (Liters): 2.25					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1150	1.5	1.5	150	4.56	6.64	25.72	2432	0.40	9.50	-64.0	clear
1152	0.3	1.8	150	4.56	6.65	25.88	2430	0.32	7.91	-63.4	clear
1155	0.45	2.25	150	4.56	6.67	25.84	2437	0.28	5.31	-64.4	clear
1200	Sample collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T-1				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1200		SAMPLING ENDED AT: 1205	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW20			SAMPLE ID: CCB-MW0020-045.0-2015012830						DATE: 01/29/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 4.02			CASING HEIGHT (feet als): -0.32		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA			WELL SCREEN INTERVAL DEPTH (feet bls): 40-50			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align: center;">Liters</div>											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div style="text-align: center;"><u>0.74</u> Liters (0.005×52) + $0.475 = 0.74$</div>											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 0940		PURGING ENDED AT: 0955		TOTAL VOLUME PURGED (Liters): 2.25	
TIME	VOLUME PURGED (Liters)	CUMUL VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0950	1.5	1.5	150	4.19	6.96	24.63	2539	1.40	11.68	47.4	clear
0952	0.3	1.8	150	4.19	6.94	24.62	2531	1.27	8.49	51.4	clear
0955	0.45	2.25	150	4.19	6.94	24.61	2528	1.22	7.18	53.6	Clear
1000	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1000		SAMPLING ENDED AT: 1005	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	NA	8200B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW21		SAMPLE ID: CCB-MW0021-015.0-20150130							DATE: 01/30/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.85		CASING HEIGHT (feet als): -0.75		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.59 Liters (0.005 x 23) + 0.475 = 0.59											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1040		PURGING ENDED AT: 1125		TOTAL VOLUME PURGED (Liters): 4.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1050	1.0	1.0	100	4.05	4.42	23.72	1077	0.17	61.7	260.1	clear
1100	1.0	2.0	100	4.05	4.22	24.07	1054	0.12	50.2	295.9	clear
1110	1.0	3.0	100	4.05	4.12	24.26	1042	0.09	36.8	300.3	clear
1120	1.0	4.0	100	4.05	4.09	24.31	1034	0.07	19.7	300.3	clear
1122	0.2	4.2	100	4.05	4.08	24.33	1037	0.08	19.1	301.0	clear
1125	0.3	4.5	100	4.05	4.06	24.48	1038	0.06	18.6	304.2	clear
1130	Sample	Collected									
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / FT				SAMPLER(S) SIGNATURES: 			SAMPLING INITIATED AT: 1130		SAMPLING ENDED AT: 1135		
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100			TUBING MATERIAL CODE: Poly				
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm			DUPLICATE: Y (N)				
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

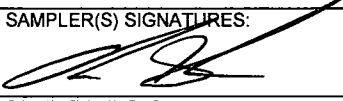
SITE NAME: CCB						SITE LOCATION: Kennedy Space Center								
LOCATION ID: CCB-MW22				SAMPLE ID: CCB-MW0022-045.0-20150130								DATE: 01/30/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)														
PURGING DATA														
STATIC DEPTH TO WATER (feet btoc): 4.49			CASING HEIGHT (feet als): -0.33		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40				BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters														
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.74 Liters (0.005x52) + 0.475 = 0.74														
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0				FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0				PURGING INITIATED AT: 1010		PURGING ENDED AT: 1025		TOTAL VOLUME PURGED (Liters): 2.25		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)			
1020	1.5	1.5	150	4.74	7.01	23.70	2793	1.09	13.4	-1517	clear			
1022	0.3	1.8	150	4.74	7.00	23.72	2794	1.08	11.1	-15.9	clear			
1025	0.45	2.25	150	4.74	7.01	23.76	2795	1.08	9.41	-16.0	clear			
1030	Sample Collected													
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26														
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06														
SAMPLING DATA														
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1030		SAMPLING ENDED AT: 1035				
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly						
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)						
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE				
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH								
	2	CG	40ml	None	None	NA	8260B		SM					
REMARKS:														
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)														
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump														
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)														

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW24		SAMPLE ID: CCB-MW0024-030.0-20150129				DATE: 01/29/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 2.71		CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.99		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	
BOTTOM DEPTH (feet bls): 35							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
0.68 Liters (0.005 x 40) + 0.475 = 0.68							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 1315		PURGING ENDED AT: 1340	
TOTAL VOLUME PURGED (Liters): 310							

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1325	1.5	1.5	150	2.93	6.79	26.61	3505	0.76	90.2	51.3	milky
1335	1.0	2.5	100	2.93	6.79	25.95	3496	0.869	11.5	33.7	clear
1337	0.2	2.7	100	2.93	6.79	25.93	3493	0.71	9.71	33.0	clear
1340	0.3	3.0	100	2.93	6.79	25.98	3490	0.68	7.32	32.6	clear
1345	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLING INITIATED AT: 1345	
FIELD DECONTAMINATION: (Y) N		SAMPLING ENDED AT: 1350	
SAMPLE PUMP: SM		TUBING MATERIAL CODE: Poly	
FLOW RATE (mL per minute): 100			
FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	
Filtration Equipment Type: _____			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	NA	8260B	SM

REMARKS:


MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW25	SAMPLE ID: CCB-MW0025-045.0-20150129	DATE: 01/29/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc): 2.76	CASING HEIGHT (feet als): -0.18	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.94	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.75 Liters (0.005 x 55) + 0.475 = 0.75				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 1355		PURGING ENDED AT: 1410		TOTAL VOLUME PURGED (Liters): 2.25	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1405	1.5	1.5	150	3.47	7.08	26.27	3688	1.34	10.53	-74.1	clear
1407	0.3	1.8	150	3.47	7.08	26.30	3698	1.46	7.94	-75.1	clear
1410	0.45	2.25	150	3.47	7.07	26.35	37.04	1.41	6.01	-74.2	clear
1415	Sample	Collected									

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y (N)
SAMPLING INITIATED AT: 1415		SAMPLING ENDED AT: 1420	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	~7.1	8260B	SM

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW26		SAMPLE ID: CCB-MW0026-018.0-201501 29					DATE: 01/29/15				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 2.92		CASING HEIGHT (feet als): -0.55		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.47		WELL SCREEN INTERVAL DEPTH (feet bls): 13-23					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13		BOTTOM DEPTH (feet bls): 23			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0		PURGING INITIATED AT: 1100		PURGING ENDED AT: 1120		TOTAL VOLUME PURGED (Liters): 2.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1110	1.0	1.0	100	3.00	3.45	25.41	1609	0.33	6.56	323.6	clear
1115	0.5	1.5	100	3.00	3.44	25.39	1609	0.29	4.87	322.0	clear
1120	0.5	2.0	100	3.0	3.43	25.35	1607	0.27	3.22	320.6	clear
1125	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1125		SAMPLING ENDED AT: 1130	
PUMP OR TUBING DEPTH IN WELL (feet): 18.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW29	SAMPLE ID: CCB-MW0029-045.0-201501 30		DATE: 01/30/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc): 4.58	CASING HEIGHT (feet als): -0.37	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.78	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50	
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
<div style="text-align: right;">Liters</div>				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
<div style="text-align: right;">Liters</div>				

[illegible]

WELL CAPACITY (Liters Per Foot):	0.75" = 0.076;	1" = 0.15;	1.25" = 0.23;	2" = 0.61;	3" = 1.40;	4" = 2.46;	5" = 3.86;	6" = 5.57;	12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.):	1/8" = 0.002;	3/16" = 0.005;	1/4" = 0.0098;	5/16" = 0.015;	3/8" = 0.023;	1/2" = 0.038;	5/8" = 0.06		

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+		SAMPLER(S) SIGNATURES: 	
		SAMPLING INITIATED AT: 0925 0900	SAMPLING ENDED AT: 0930 0940
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type:	DUPLICATE: Y (N)

[illegible]


REMARKS: <i>High D.O. from Spring; Sampled per FS2202</i>															
MATERIAL CODES:		AG = Amber Glass;		CG = Clear Glass;		PE = Polyethylene;		PP = Polypropylene;		S = Silicone;		T = Teflon;		O = Other (Specify)	
SAMPLING/PURGING		APP = After Peristaltic Pump;		B = Bailor;		BP = Bladder Pump;		ESP = Electric Submersible Pump;		PP = Peristaltic Pump					
EQUIPMENT CODES:		RFPP = Reverse Flow Peristaltic Pump;		SM = Straw Method (Tubing Gravity Drain);		VT = Vacuum Trap;		O = Other (Specify)							

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW33	SAMPLE ID: CCB-MW0033-018.0-201501 <u>2.9</u>	DATE: <u>01/22/15</u>	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): <u>3.81</u>	CASING HEIGHT (feet als): -0.41	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>4.30</u>	WELL SCREEN INTERVAL DEPTH (feet bls): 13-23
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13
BOTTOM DEPTH (feet bls): 23			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
_____ Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
<u>0.62</u> Liters (<u>0.003 x 28</u>) + <u>0.475</u> = <u>0.62</u>			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			PURGING INITIATED AT: 1015		PURGING ENDED AT: 1045		TOTAL VOLUME PURGED (Liters): 3.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1025	1.0	1.0	100	3.91	3.46	26.23	1301	0.40	22.9	366.0	clear
1035	1.0	2.0	100	3.91	3.45	26.28	1309	0.41	12.6	364.7	clear
1040	0.5	2.5	100	3.91	3.45	26.37	1300	0.25	10.14	364.9	clear
1045	0.5	3.0	100	3.91	3.50	26.44	1301	0.27	8.63	361.1	clear
1050	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: <u>Charles Sorden / T+</u>		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: <u>1050</u>	SAMPLING ENDED AT: <u>1055</u>
PUMP OR TUBING DEPTH IN WELL (feet): 18.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) <input type="checkbox"/> (N) <input checked="" type="checkbox"/>		FIELD-FILTERED: Y <input type="checkbox"/> (N) <input checked="" type="checkbox"/> FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y <input type="checkbox"/> (N) <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>None</u>	<u>None</u>	<u>NA</u>	<u>8260B</u>	<u>SM</u>

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW34	SAMPLE ID: CCB-MW0034-025.0-20150129	DATE: 01/29/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA


STATIC DEPTH TO WATER (feet btoc): 4.18	CASING HEIGHT (feet als): -0.47	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.65	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Litters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.65 Litters (0.005 x 34) + 0.475 = 0.65				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0	PURGING INITIATED AT: 0100	PURGING ENDED AT: 0930	TOTAL VOLUME PURGED (Liters): 3.0
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0910	1.0	1.0	100	5.47	3.33	24.72	4016	1.41	10.24	313.0	yellow
0915	0.5	1.5	100	5.47	3.32	24.89	4359	0.95	10.07	367.2	clear
0920	0.5	2.0	100	5.47	3.31	24.82	4349	0.76	9.63	360.1	clear
0925	0.5	2.5	100	5.47	3.28	24.86	4457	0.62	7.29	355.5	clear
0930	0.5	3.0	100	5.47	3.28	24.97	4459	0.52	5.18	359.0	clear
0935	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 0935	SAMPLING ENDED AT: 0940
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	N/A	8260B	SM

REMARKS:


MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW36		SAMPLE ID: CCB-MW0036-025.0-20150128				DATE: 01/28/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 6.88		CASING HEIGHT (feet als): 4.04		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.84		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	
BOTTOM DEPTH (feet bls): 30							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
_____ Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
0.66 Liters (0.005 x 37) + 0.475 = 0.66							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1600		PURGING ENDED AT: 1645	
						TOTAL VOLUME PURGED (Liters): 5.0	

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1610	1.5	1.5	150	7.63	3.86	21.18	3482	1.80	58.4	340.2	yellow
1620	1.0	2.5	100	7.63	3.86	21.04	3469	1.85	38.3	340.0	yellow
1630	1.0	3.5	100	7.42	3.87	21.15	3473	1.81	22.8	339.7	clear
1640	1.0	4.5	100	7.42	3.86	21.11	3478	1.69	16.5	340.5	clear
1642	0.2	4.7	100	7.42	3.87	21.20	3474	1.72	13.6	340.0	clear
1645	0.3	5.0	100	7.42	3.86	21.24	3471	1.74	11.1	340.2	clear
1650	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 1650		SAMPLING ENDED AT: 1700	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	NA	8260B	SM

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW37		SAMPLE ID: CCB-MW0037-045.0-20150128				DATE: 01/28/15					
Sample depth (ddd d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 6.93		CASING HEIGHT (feet als): 4		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40					
BOTTOM DEPTH (feet bls): 50											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.76 Liters (0.005 x 57) + 0.475 = 0.76											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1520		PURGING ENDED AT: 1545					
TOTAL VOLUME PURGED (Liters): 3.75											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1530	1.5	1.5	150	7.04	6.52	22.78	4552	4.84	28.4	53.0	Clear
1540	1.5	3.0	150	6.88	6.88	23.11	4649	4.48	12.5	68.7	Clear
1542	0.3	3.3	150	7.04	6.91	23.01	4651	4.45	9.86	74.0	Clear
1545	0.45	3.75	150	7.04	6.92	22.94	4650	4.52	8.21	76.3	Clear
1550	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / Tr				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1550		SAMPLING ENDED AT: 1555	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A	8260B		SM		
REMARKS: High D.O. from Sparging; Sampled per FS2202											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW39	SAMPLE ID: CCB-MW0039-030.0-20150122	DATE: 01/27/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc): 4.73	CASING HEIGHT (feet als): 4.01	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.72	WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	BOTTOM DEPTH (feet bls): 35

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

_____ Liters


EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.68 Liters (0.005 x 40) + 0.475 = 0.68

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	PURGING INITIATED AT: 1125	PURGING ENDED AT: 1140	TOTAL VOLUME PURGED (Liters): 2.25
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1135	1.5	1.5	150	4.87	7.16	24.41	3191	2.97	14.3	127.5	clear
1137	0.3	1.8	150	4.87	7.16	24.48	3180	3.06	12.8	126.2	clear
1140	0.45	2.25	150	4.87	7.16	24.37	3177	3.02	9.87	126.4	clear
1145	Sample	Collected									

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Chuck Sorden / T+		SAMPLER(S) SIGNATURES: 	
		SAMPLING INITIATED AT: 1145	SAMPLING ENDED AT: 1150
PUMP OR TUBING DEPTH IN WELL (feet): 30.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	
DUPLICATE: Y (N)			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		

REMARKS: High D.O. from Sparging; Sampled per FS 2213

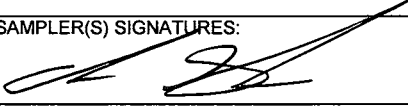
MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW40				SAMPLE ID: CCB-MW0040-015.0-201501 <u>22</u>						DATE: <u>01/27/15</u>	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											

PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): <u>4.73</u>			CASING HEIGHT (feet als): 3.81		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>0.92</u>			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <u>0.61</u> Liters (0.005×28) + 0.475 = 0.61											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: <u>0930</u>		PURGING ENDED AT: <u>0155</u>		TOTAL VOLUME PURGED (Liters): <u>2.5</u>	

TIME	VOLUME PURGED (Liters)	CUMUL VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0940	1.0	1.0	100	4.85	6.95	22.53	3614	5.10	17.4	70.2	clear
0945	0.5	1.5	100	4.85	6.88	23.48	3688	3.81	4.84	59.9	clear
0950	0.5	2.0	100	4.85	6.88	23.42	3692	3.50	3.21	59.5	clear
0955	0.5	2.5	100	4.85	6.90	23.36	3695	3.48	2.74	60.0	clear
1000	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: <u>Chuck Sorden / T+</u>		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) <input type="checkbox"/> (N) <input checked="" type="checkbox"/>		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N) <input checked="" type="checkbox"/> FILTER SIZE: _____ µm		DUPLICATE: Y (N) <input checked="" type="checkbox"/>	
Filtration Equipment Type: _____			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	N/A	8260B	SM

REMARKS: <u>High D.O. from sparging; all other parameters stable; sampled per FS 2213</u>	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW61				SAMPLE ID: CCB-MW0061-030.0-201501 29						DATE: 6/29/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 1.70			CASING HEIGHT (feet als): 2.81			STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): -1.11			WELL SCREEN INTERVAL DEPTH (feet bls): 25-35				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25			BOTTOM DEPTH (feet bls): 35				
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters 0.70 (0.003 x 45) + 0.475 = 0.70													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 1210		PURGING ENDED AT: 1300		TOTAL VOLUME PURGED (Liters): 5.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1220	1.5	1.5	150	1.85	4.54	22.75	3418	1.42	21000	280.4	Milky		
1240	3.020	4.535	100	1.80	4.54	22.70	3416	1.40	71000	275.6	Milky		
1300	3.020	285.5	100	1.80	4.54	22.73	3409	1.36	7100	278.1	Milky		
1305	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26													
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / TT				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1305		SAMPLING ENDED AT: 1310			
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	CG	40mL	None	None	N/A			8260B	SM			
REMARKS: High turbidity from sparging; Sampled per FS 220a; well possibly damaged													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump													
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW64	SAMPLE ID: CCB-MW0064-045.0-201501 <u>25</u>		DATE: <u>01/29/15</u>
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): <u>4.16</u>	CASING HEIGHT (feet als): 0.09	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>4.25</u>	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
BOTTOM DEPTH (feet bls): 50			

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

_____ Liters


EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.75 Liters $(0.005 \times 55) + 0.475 = 0.75$

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: <u>0945</u>	PURGING ENDED AT: <u>1000</u>	TOTAL VOLUME PURGED (Liters): <u>2.25</u>
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
<u>0955</u>	<u>1.5</u>	<u>1.5</u>	<u>150</u>	<u>4.43</u>	<u>6.67</u>	<u>27.22</u>	<u>3516</u>	<u>0.72</u>	<u>8.91</u>	<u>12.0</u>	<u>clear</u>
<u>0957</u>	<u>0.3</u>	<u>1.8</u>	<u>150</u>	<u>4.43</u>	<u>6.69</u>	<u>27.27</u>	<u>3614</u>	<u>0.67</u>	<u>5.43</u>	<u>10.1</u>	<u>clear</u>
<u>1000</u>	<u>0.45</u>	<u>2.25</u>	<u>150</u>	<u>4.43</u>	<u>6.68</u>	<u>27.38</u>	<u>3622</u>	<u>0.66</u>	<u>4.87</u>	<u>5.5</u>	<u>clear</u>
<u>1005</u>	<u>Sample Collected</u>										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: <u>Charles Sorden/T+</u>		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: <u>1005</u>	SAMPLING ENDED AT: <u>1010</u>
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) <input type="checkbox"/> (N) <input checked="" type="checkbox"/>		FIELD-FILTERED: Y <input type="checkbox"/> (N) <input checked="" type="checkbox"/> FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y <input type="checkbox"/> (N) <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>None</u>	<u>None</u>	<u>N/A</u>	<u>82COB</u>	<u>SM</u>

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW67		SAMPLE ID: CCB-MW0067-025.0-20150122				DATE: 01/27/14	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 3.00		CASING HEIGHT (feet als): 3.1		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.10		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	
BOTTOM DEPTH (feet bls): 30							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
0.65 Liters (0.005 x 35) + 0.475 = 0.65							

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1230		PURGING ENDED AT: 1300		TOTAL VOLUME PURGED (Liters): 3.0	
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1240	1.0	1.0	100	3.05	6.71	23.92	2312	0.66	28.8	69.4	clear
1250	1.0	2.0	100	3.05	6.69	23.90	2310	0.64	9.87	78.8	clear
1255	0.5	2.5	100	3.05	6.68	23.92	2311	0.63	7.46	79.9	clear
1300	0.5	3.0	100	3.05	6.67	23.95	2318	0.61	5.23	81.6	clear
1305	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Chuck Sorden/T+		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N)		FILTER SIZE: _____ µm	
FILTRATION EQUIPMENT TYPE: _____		DUPLICATE: Y (N)	
SAMPLING INITIATED AT: 1305		SAMPLING ENDED AT: 1310	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	NA	8260B	SM

REMARKS:	
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MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW68		SAMPLE ID: CCB-MW0068-045.0-201501 22					DATE: 01/27/15				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.04		CASING HEIGHT (feet als): 3.05		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): - 0 - 01		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40		BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.75 Liters (0.005 X 55) + 0.475 = 0.75											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1315		PURGING ENDED AT: 1330		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1325	1.5	1.5	150	7.55	6.36	24.60	3451	0.54	8.15	16.9	clear
1327	0.3	1.8	150	7.56	6.36	24.47	3415	0.63	5.27	15.7	clear
1330	0.45	2.25	150	7.56	6.37	24.58	3417	0.63	4.01	15.0	clear
1335	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Chuck Sorden / T+				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1335 1330		SAMPLING ENDED AT: 1340 1335	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW70	SAMPLE ID: CCB-MW0070-030.0-201501 22	DATE: 01/27/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			


PURGING DATA	
STATIC DEPTH TO WATER (feet btoc): 4.37 CASING HEIGHT (feet als): 3.63 STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.74 WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)
WELL DIAMETER (inches): 3/4 TUBING DIAMETER (inches): 3/16 PURGE PUMP TYPE OR BAILER: Peristaltic Pump TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25 BOTTOM DEPTH (feet bls): 35	

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)	
0.68 Liters (0.005 x 42) + 0.475 = 0.68	

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0	PURGING INITIATED AT: 1010	PURGING ENDED AT: 1035	TOTAL VOLUME PURGED (Liters): 25
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1020	1.0	1.0	100	5.01	7.17	23.44	2757	6.59	6.84	120.3	clear
1025	0.5	1.5	100	5.01	7.20	23.40	2778	6.80	4.16	120.9	clear
1030	0.5	2.0	100	5.01	7.19	23.46	2783	6.78	4.16	121.5	clear
1035	0.5	2.5	100	5.01	7.19	23.45	2786	6.70	3.50	122.2	clear
1040	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Chuck Sorden / T+	SAMPLER(S) SIGNATURES: 
PUMP OR TUBING DEPTH IN WELL (feet): 30.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____
SAMPLING INITIATED AT: 1040	SAMPLING ENDED AT: 1045


TUBING MATERIAL CODE: Poly	
DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40 mL	None	None	N/A	8260B	SM


REMARKS: High D.O. from spring; sampled per FS2213. - NO CAP

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW72				SAMPLE ID: CCB-MW0072-015.0-20150104						DATE: 01/26/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 2.87			CASING HEIGHT (feet als): 3.01		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.14				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.61 Liters (0.005x26)+0.475=0.61													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 1210		PURGING ENDED AT: 1235		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1220	1.0	1.0	100	2.89	6.85	21.86	4447	2.73	6.85	67.1	clear		
1225	0.5	1.5	100	2.89	6.86	21.94	4541	1.29	4.23	59.6	clear		
1230	0.5	2.0	100	2.89	6.86	22.01	4545	1.23	3.92	58.9	clear		
1235	0.5	2.5	100	2.89	6.86	22.09	4563	1.20	3.03	58.1	clear		
1240	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: <i>Charles Sorden/T+</i>				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 1240 <i>1238</i>		SAMPLING ENDED AT: 1245			
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION						INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	CG	40mL	None	None	N/A	8260B		SM				
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW73		SAMPLE ID: CCB-MW0073-015.0-20150125					DATE: 01/28/14				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.34		CASING HEIGHT (feet als): 2.51		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.83		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.61 Liters (0.005 x 20) + 0.475 = 0.61											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1015		PURGING ENDED AT: 1045		TOTAL VOLUME PURGED (Liters): 3.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1025	1.0	1.0	100	3.43	6.95	21.04	3838	1.60	17.7	54.3	clear
1030	0.5	1.5	100	3.43	6.86	21.49	3857	1.31	12.6	51.2	clear
1035	0.5	2.0	100	3.43	6.83	21.34	3848	0.71	6.78	50.9	clear
1040	0.5	2.5	100	3.43	6.82	21.39	3851	0.89	4.37	50.4	clear
1045	0.5	3.0	100	3.43	6.81	21.42	3854	0.92	3.33	50.1	clear
1050	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1050		SAMPLING ENDED AT: 1055	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW113				SAMPLE ID: CCB-MW0113-030.0-201501 25						DATE: 8/28/14			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 3.34			CASING HEIGHT (feet als): 3.12		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):				WELL SCREEN INTERVAL DEPTH (feet bls): 25-35				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25			BOTTOM DEPTH (feet bls): 35			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.69 Liters (0.005 x 42) + 0.475													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 1100		PURGING ENDED AT: 1150		TOTAL VOLUME PURGED (Liters): 5.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1110	1.5	1.5	150	-	-	-	-	-	>1000	-	milky		
1145	3.5	5.0	100	3.40	6.74	21.73	3189	0.88	308	7.8	milky		
1147	20.2	5.2	100	3.40	6.74	21.79	3189	0.87	302	6.6	milky		
1150	0.3	5.5	100	3.40	6.75	21.82	3191	0.87	312	5.1	milky		
1155	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / Tr				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1155		SAMPLING ENDED AT: 1200			
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION						INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	CG	40mL	None	None	N/A	5260B		SM				
REMARKS: Pressure in well; shot water out; high turbidity from sparging; Sampled per FS2213													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW114				SAMPLE ID: CCB-MW0114-015.0-20150125						DATE: 01/28/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.88			CASING HEIGHT (feet als): 3.19		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.69			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
_____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.61 Liters (0.005 x 27) + 0.475 = 0.61											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 0915		PURGING ENDED AT: 0935		TOTAL VOLUME PURGED (Liters): 2.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0925	1.0	1.0	100	3.91	6.74	20.16	2787	0.68	3.26	4.1	clear
0930	0.5	01.5	100	3.91	6.75	20.21	2799	0.65	3.06	-13.9	clear
0935	0.5	2.0	100	3.91	6.74	20.25	2806	0.62	2.84	-16.6	clear
0940	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 0940		SAMPLING ENDED AT: 0945	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	N/A		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW117		SAMPLE ID: CCB-MW0117-035.0-20150123				DATE: 01/29/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 5.78		CASING HEIGHT (feet als): 2.71		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.07		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	
BOTTOM DEPTH (feet bls): 40							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
0.73 Liters (0.005 x 50) + 0.73 (0.005 x 50) + 0.475 = 0.73							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 1425		PURGING ENDED AT: 1525	
TOTAL VOLUME PURGED (Liters): 6.5							

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1435	1.5	1.5	100	5.78	7.03	25.10	3458	5.91	264	33.6	milky
1455	2.0	3.5	100	5.78	6.87	24.74	3364	3.12	173	44.3	milky
1515	2.0	5.5	100	5.78	6.87	24.68	3357	2.82	174	43.5	milky
1520	0.5	6.0	100	5.78	6.87	24.72	3358	2.81	170	43.4	milky
1525	0.5	6.5	100	5.78	6.88	24.63	3351	2.99	170	44.4	milky
1530	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 1530		SAMPLING ENDED AT: 1535	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	N/A	8260B	SM

REMARKS: High pressure in well; bubbled over when uncapped; High turbidity sampled per FS2203 and P.O.

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW118		SAMPLE ID: CCB-MW0118-015.0-20150124				DATE: 01/29/15					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 5.96		CASING HEIGHT (feet als): 2.62		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.34		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
BOTTOM DEPTH (feet bls): 20											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.62 Liters (0.005 x 28) + 0.475 = 0.62											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1540		PURGING ENDED AT: 1625					
TOTAL VOLUME PURGED (Liters): 4.5											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1550	1.0	1.0	100	6.17	3.80	24.75	1479	0.41	105.2	350.5	yellow
1610	2.0	3.0	100	6.17	3.71	25.77	1403	0.28	31.5	348.6	clear
1630	1.0	4.0	100	6.17	3.77	26.18	1380	0.21	8.43	344.4	clear
1622	0.2	4.2	100	6.17	3.65	26.22	1378	0.20	6.18	345.0	clear
1625	0.3	4.5	100	6.17	3.67	26.26	1371	0.19	4.77	347.3	clear
1630	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1630		SAMPLING ENDED AT: 1635	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	NA	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW119	SAMPLE ID: CCB-MW0119-035.0-201501 29 Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)		DATE: 01/29/15

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc): 30.502 29.8	CASING HEIGHT (feet als): 2.72	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.3	WELL SCREEN INTERVAL DEPTH (feet bls): 30-40	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	BOTTOM DEPTH (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.71 Liters (0.005 x 47) + 0.475 = 0.71				

[illegible]

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26									
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06									

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+	SAMPLER(S) SIGNATURES: 	SAMPLING INITIATED AT: 1200	SAMPLING ENDED AT: 1205

PUMP OR TUBING DEPTH IN WELL (feet): 35.0			SAMPLE PUMP: SM FLOW RATE (mL per minute): 100			TUBING MATERIAL CODE: Poly		
FIELD DECONTAMINATION: (Y) N			FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____			DUPLICATE: Y (N)		

[illegible]

REMARKS:					
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)					
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)					

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW120				SAMPLE ID: CCB-MW0120-015.0-201501 J.J						DATE: 01/27/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 5.04			CASING HEIGHT (feet als): 2.77		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.27				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.61 Liters (0.005 x 26) + 0.475 = 0.61													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 1345		PURGING ENDED AT: 1405		TOTAL VOLUME PURGED (Liters): 2.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1355	1.0	1.0	100	5.10	3.78	24.54	1153	0.65	7.21	400.8	clear		
1400	0.5	1.5	100	5.10	3.77	24.63	1152	0.62	5.48	402.6	clear		
1405	0.5	2.0	100	5.10	3.75	24.67	1147	0.59	3.86	406.9	clear		
1410	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1410		SAMPLING ENDED AT: 1415			
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION						INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	LG	40mL	None	None	N/A	8260B		SM				
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													


SITE NAME: CCB						SITE LOCATION: Kennedy Space Center								
LOCATION ID: CCB-MW121				SAMPLE ID: CCB-MW0121-015.0-201501 27								DATE: 01/27/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)														
PURGING DATA														
STATIC DEPTH TO WATER (feet btoc): 5.38			CASING HEIGHT (feet als): 2.9			STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.48				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20				
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align: center;">Liters</div>														
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.61 Liters (0.005x26)+0.475=0.61														
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 1420		PURGING ENDED AT: 1440		TOTAL VOLUME PURGED (Liters): 2.0				
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)			
1430	1.0	1.0	100	5.52	3.46	24.95	2130	0.53	2.74	410.3	clear			
1435	0.5	1.5	100	5.52	3.46	25.01	2134	0.52	2.11	414.1	clear			
1440	0.5	2.0	100	5.52	3.47	24.97	2142	0.52	1.93	413.5	clear			
1445	Sample collected													
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26														
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06														
SAMPLING DATA														
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 1445		SAMPLING ENDED AT: 1450				
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly						
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)						
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE				
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH								
	2	CG	40ml	NONE	NONE	~14		8260B		SM				
REMARKS:														
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)														
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump														
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)														

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW122		SAMPLE ID: CCB-MW0122-025.0-201501 22				DATE: 01/27/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 6.07		CASING HEIGHT (feet als): 2.88		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.19		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	
						BOTTOM DEPTH (feet bls): 30	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.66 Liters (0.005 x 36) + 0.475 = 0.66							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1455		PURGING ENDED AT: 1515	
						TOTAL VOLUME PURGED (Liters): 2.0	

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1505	1.0	1.0	100	6.97	6.62	25.00	3135	8.58	8.94	157.9	clear
1510	0.5	1.5	100	6.97	6.66	25.05	3137	8.28	6.43	163.3	clear
1515	0.5	2.0	100	6.17	6.67	25.04	3136	8.37	4.16	163.7	clear
1520	Sample Collected										

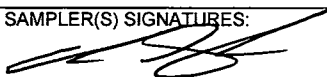
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+		SAMPLER(S) SIGNATURES: 	
		SAMPLING INITIATED AT: 1520	
		SAMPLING ENDED AT: 1525	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	
DUPLICATE: Y (N)			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40ml	None	None	~14	8260B	SM

REMARKS: High D.O. from sparging; Sampled per FS2213

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW123		SAMPLE ID: CCB-MW0123-025.0-20150122						DATE: 01/27/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 5.86		CASING HEIGHT (feet als): 2.68		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.20			WELL SCREEN INTERVAL DEPTH (feet bls): 20-30				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20		BOTTOM DEPTH (feet bls): 30			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.66 Liters (0.005 x 36) + 0.475 = 0.66											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1540		PURGING ENDED AT: 1625		TOTAL VOLUME PURGED (Liters): 4.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1550	1.0	1.0	100	6.17	3.83	25.07	3575	6.23	77.9	409.3	M.lky
1610	2.0	3.0	100	6.17	3.84	25.09	3499	6.38	22.8	408.1	M.lky
1620	1.0	4.0	100	6.17	3.84	25.11	3479	6.31	22.6	408.1	M.lky
1625	0.5	4.5	100	6.17	3.84	25.16	3463	6.21	22.4	407.9	M.lky
1630	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1630		SAMPLING ENDED AT: 1635	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	GG	40mL	None	None	~14			8260B		SM
REMARKS: High O.O. From Sparging; Sampled per FS2213; High Turbidity also; all other parameters Stable											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW124		SAMPLE ID: CCB-MW0124-015.0-20150123				DATE: 01/28/15					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 5.53		CASING HEIGHT (feet als): 2.76		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
						BOTTOM DEPTH (feet bls): 20					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.61 Liters (0.005 x 26) + 0.475 = 0.61											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1445		PURGING ENDED AT: 1505					
TOTAL VOLUME PURGED (Liters): 2.0											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1455	1.0	1.0	100	5.65	3.57	23.11	1452	0.37	3.91	340.6	clear
1500	0.5	1.5	100	5.65	3.56	23.18	1461	0.33	3.91	337.7	clear
1505	0.5	2.0	100	5.65	3.55	23.29	1468	0.31	2.41	332.9	clear
1510	Sample collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1510		SAMPLING ENDED AT: 1515	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40ml	None	None	1.4	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											


SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW125				SAMPLE ID: CCB-MW0125-015.0-201501 22						DATE: 01/27/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 2.81			CASING HEIGHT (feet als): 2.73		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.08				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.6 Liters (0.005 x 25) + 0.475 = 0.6													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 1155		PURGING ENDED AT: 1215		TOTAL VOLUME PURGED (Liters): 2.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1205	1.0	1.0	100	2.86	6.62	23.30	2089	0.61	12.6	56.0	clear		
1210	0.5	1.5	100	2.86	6.61	23.33	2091	0.58	10.23	53.7	clear		
1215	0.5	2.0	100	2.86	6.61	23.17	2087	0.57	9.54	52.9	clear		
1220	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Chuck Sorden/T4				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1220		SAMPLING ENDED AT: 1225			
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION						INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	CG	40mL	NONE	NONE	~14	82COB		SM				
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW126		SAMPLE ID: CCB-MW0126-035.0-20150122				DATE: 01/27/14	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 3.23		CASING HEIGHT (feet als): 2.58		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.65		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	
BOTTOM DEPTH (feet bls): 40							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
_____ Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
0.171 Liters (0.005 x 47) + 0.475 = 0.171							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 1050		PURGING ENDED AT: 1110	
TOTAL VOLUME PURGED (Liters): 3.0							

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1100	1.5	1.5	150	3.53	7.14	24.25	4130	1.30	1.55	113.2	clear
1105	0.75	2.25	150	3.53	7.15	24.19	4106	1.37	1.42	114.2	clear
1110	0.75	3.0	150	3.53	7.16	24.22	4111	1.41	1.02	115.7	clear
1115	Sample Collected										


WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
Filtration Equipment Type: _____		DUPLICATE: Y (N)	
Filtration Equipment Type: _____		Filtration Equipment Type: _____	


SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	NONE	NONE	NA	8260B	SM

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW127		SAMPLE ID: CCB-MW0127-025.0-20150123					DATE: 01/28/15				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 2.84		CASING HEIGHT (feet als): 2.82		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 0.02		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20		BOTTOM DEPTH (feet bls): 30			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.66 Liters (0.005 x 36) + 0.475 = 0.66											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1410		PURGING ENDED AT: 1430		TOTAL VOLUME PURGED (Liters): 2.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1420	1.0	1.0	100	3.01	6.71	22.96	3756	4.78	3.36	82.9	clear
1425	0.5	1.5	100	3.01	6.70	23.02	3771	4.82	3.01	84.6	clear
1430	0.5	2.0	100	3.01	6.70	23.12	3779	4.91	2.22	86.4	clear
1435	Sample Collected					23.12					
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1435		SAMPLING ENDED AT: 1440	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40ml	None	None	NA	8260 B		SM		
REMARKS: High D.O. From Sparging; Sampled per FS 2202											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW128		SAMPLE ID: CCB-MW0128-015.0-201501 28				DATE: 01/28/15					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 2.26		CASING HEIGHT (feet als): 2.78		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): -0.62		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10		BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.61 Liters (0.005 x 26) + 0.475 = 0.61											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1320		PURGING ENDED AT: 1355		TOTAL VOLUME PURGED (Liters): 3.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1330	1.0	1.0	100	2.84	4.29	23.05	4123	0.44	29.7	256.7	clear
1340	1.0	2.0	100	2.84	4.35	22.61	4110	0.31	35.4	241.3	clear
1350	1.0	3.0	100	2.84	4.42	22.68	4123	0.25	33.6	228.6	clear
1355	0.5	3.5	100	2.84	4.41	22.77	4136	0.24	34.8	228.2	clear
1400	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1400		SAMPLING ENDED AT: 1405	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	NA	8260B		SM		
REMARKS: High turbidity from sparging; Sampled per FS 2202											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW129		SAMPLE ID: CCB-MW0129-035.0-201501 <u>25</u>					DATE: <u>01/28/14</u>				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): <u>2.70</u>		CASING HEIGHT (feet als): 2.57		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>0.19</u>		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30		BOTTOM DEPTH (feet bls): 40			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align:right;">_____ Liters</div>											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div style="text-align:right;"><u>0.70</u> Liters <u>(0.005 x 95) + 0.475 = 0.70</u></div>											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: <u>1250</u>		PURGING ENDED AT: <u>1305</u>		TOTAL VOLUME PURGED (Liters): <u>2.25</u>			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1300	1.5	1.5	150	2.81	7.16	22.67	3589	1.23	5.47	40.7	clear
1302	0.3	1.8	150	2.81	7.15	22.71	3593	1.17	4.86	40.1	clear
1305	0.45	2.25	150	2.81	7.17	22.77	3607	1.11	3.24	38.3	clear
1310	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: <u>Charles Sorden/T4</u>				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: <u>1310</u>		SAMPLING ENDED AT: <u>1315</u>	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) <u>N</u>				FIELD-FILTERED: Y (N) <u>N</u> FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N) <u>N</u>			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>None</u>	<u>None</u>	<u>NA</u>		<u>8260B</u>		<u>SM</u>	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP® = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW43		SAMPLE ID: CCB-MW0043-015.0-2015				DATE: Feb 27-2015	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							
PURGING DATA							
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 4.46		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20	
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	
						BOTTOM DEPTH (feet bls): 20	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
Liters .005 x 25 + 0.5 =							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 10:30		PURGING ENDED AT: 11:05	
						TOTAL VOLUME PURGED (Liters): 3.04	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)
10:30	0	0	.100	4.46	5.42	21.64	Initiated purge
10:35	.5	.5	.100	4.55	5.33	21.51	168
10:40	.5	1.0	.100	4.56	5.24	21.72	166
10:45	.5	1.5	.100	4.56	5.10	22.42	171
10:50	.5	2.0	.100	4.56	4.89	22.27	168
10:55	.5	2.5	.100	4.61	4.81	22.19	166
11:00	.5	3.0	.100	4.61	4.77	22.04	165
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26							
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06							
SAMPLING DATA							
SAMPLED BY (PRINT) / AFFILIATION: Ronnie Elinton Thrus				SAMPLER(S) SIGNATURES: <i>Ronnie S. Thrus</i>		SAMPLING INITIATED AT: 11:10	
						SAMPLING ENDED AT: 11:15	
PUMP OR TUBING DEPTH IN WELL (feet): 20				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	
				Filtration Equipment Type:			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
	2	CG	40mL	none			8260
REMARKS:							
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)							
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)							

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW75		SAMPLE ID: CCB-MW0075-015.0-2015						DATE: Feb 24 - 2015			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 6.89				WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters 0.005 x 25 + 0.5 =											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 11:25		PURGING ENDED AT: 12:00		TOTAL VOLUME PURGED (Liters): 3.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
11:25	0	0	.100	6.89		Initiated					
11:30	.5	.5	.100	7.22	3.96	23.47	500	4.14	33.3	234.5	clear
11:35	.5	1.0	.100	7.24	3.92	24.12	507	3.77	31.1	218.4	clear
11:40	.5	1.5	.100	7.35	3.80	24.30	524	3.85	21.8	232.0	clear
11:45	.5	2.0	.100	7.45	3.74	24.00	520	3.81	11.3	240.9	clear
11:50	.5	2.5	.100	7.46	3.73	24.26	518	3.67	11.1	238.2	clear
12:00	1	3.5	.100	7.45	3.77	24.44	514	3.46	9.8	240.2	clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Ronnic E. Linton Trans				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 12:05		SAMPLING ENDED AT: 12:10	
PUMP OR TUBING DEPTH IN WELL (feet): 20				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	4ml	none				8260		RFPP	
REMARKS: Air sparge system in operation mode at CCB											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW76		SAMPLE ID: CCB-MW0076-030.0-2015				DATE: Feb. 24 - 2015	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							
PURGING DATA							
STATIC DEPTH TO WATER (feet btoc):		CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.98		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35	
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25	
						BOTTOM DEPTH (feet bls): 35	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
<div style="text-align: right;">Liters</div>							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
<div style="text-align: right;">Liters .005 x 40 + 0.5 =</div>							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 12:20		PURGING ENDED AT: 13:05	
						TOTAL VOLUME PURGED (Liters): 6.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)
12:20	0	0	.100	5.98		Initiated	Purge
12:25	.5	.5	.100	6.09	6.37	25.29	1513
12:35	1	1.5	.100	6.25	6.54	25.00	1500
12:45	1	2.5	.100	6.33	6.62	24.99	1480
12:55	2	4.5	.200	6.71	6.60	23.95	1417
13:00	1	5.0	.200	6.71	6.74	23.82	1422
13:05	1	6.0	.200	6.72	6.76	23.80	1415
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06							
SAMPLING DATA							
SAMPLED BY (PRINT) / AFFILIATION: Ronnie E. Linton Tms				SAMPLER(S) SIGNATURES: <i>Ronnie E. Linton</i>		SAMPLING INITIATED AT: 13:10	
						SAMPLING ENDED AT: 13:15	
PUMP OR TUBING DEPTH IN WELL (feet): 35				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	
Filtration Equipment Type:							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
	2	CG	40mL	none			8260
REMARKS: Continuous pockets of air in tubing while pumping.							
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)							
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)							

Remarks: CCB air sparge system in operation

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW12		SAMPLE ID: CCB-MW0012-045.0-20150509					DATE: 05/09/15				
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 5.26		CASING HEIGHT (feet als): -0.14		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 5.4		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40		BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.74 Liters (0.005 x 52) + 0.1475 = 0.74											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1015		PURGING ENDED AT: 1032		TOTAL VOLUME PURGED (Liters): 2.55			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1025	1.5	1.5	150	5.57	7.01	26.40	1837	0.74	8.41	-77.7	clear
1027	2.3	1.8	150	5.57	6.98	26.82	1818	0.38	5.36	-81.8	clear
1030	0.45	2.25	150	5.57	6.86	26.76	1781	0.36	4.12	-82.1	clear
1032	0.3	2.55	150	5.57	6.85	26.81	1779	0.34	3.39	-83.2	clear
1035	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / H				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1035		SAMPLING ENDED AT: 1040	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above		82C0B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW13	SAMPLE ID: CCB-MW0013-045.0-20150523		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): 4.74	CASING HEIGHT (feet als): -0.17	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
			BOTTOM DEPTH (feet bls): 50

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

_____ Liters


EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

0.76 Liters (0.005 x 57) + 0.475 = 0.76

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 0850	PURGING ENDED AT: 0925	TOTAL VOLUME PURGED (Liters): 4.10
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TIME	VOLUME PURGED (Liters)	CUMUL VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0900	1.5	1.5	150	6.09	6.64	24.27	1942	0.44	61.1	-105.0	milky
0910	1.0	2.5	100	5.83	6.69	24.36	1904	0.33	29.0	-98.5	clear
0920	1.0	3.5	100	5.83	6.71	24.44	1900	0.28	18.6	-87.7	clear
0922	0.2	3.7	100	5.83	6.71	24.46	1900	0.28	17.1	-87.8	clear
0925	0.3	4.0	100	5.83	6.71	24.47	1900	0.27	15.9	-89.3	clear
0930	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 0930	SAMPLING ENDED AT: 0935
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PUMP OR TUBING DEPTH IN WELL (feet): 45.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
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FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y (N)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	82COB	SM

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB							SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW14				SAMPLE ID: CCB-MW0014-045.0-20150529								DATE: 05/09/15		
PURGING DATA														
STATIC DEPTH TO WATER (feet btoe): 4.26			CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50				
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)														
Leters														
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.74 Leters (0.005 x 52) + 0.175 = 0.74														
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0				FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0				PURGING INITIATED AT: 0940		PURGING ENDED AT: 0955		TOTAL VOLUME PURGED (Liters): 2.25		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)			
0950	1.5	1.5	150	4.89	6.82	26.85	3830	0.41	11.5	-44.6	clear			
0952	0.3	1.8	150	4.89	6.81	26.86	3833	0.35	9.87	-45.3	clear			
0955	0.45	2.25	150	4.89	6.81	26.82	3834	0.31	8.13	-45.0	clear			
1000	Sample Collected													
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26														
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06														
SAMPLING DATA														
SAMPLED BY (PRINT) / AFFILIATION: <i>Charles Sorden/T4</i>					SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 1000		SAMPLING ENDED AT: 1005			
PUMP OR TUBING DEPTH IN WELL (feet): 45.0					SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N					FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION					SAMPLE PRESERVATION					INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH								
	2	CG	40mL	NONE	NONE	Sealable								
REMARKS:														
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)														
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump														
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)														

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW15	SAMPLE ID: CCB-MW0015-015.0-201505 <u>08</u>		DATE: <u>05/09/15</u>
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			


STATIC DEPTH TO WATER (feet btoc): <u>7.47</u>		CASING HEIGHT (feet als): 3.65	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): <u>N/A</u>	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)	
<u>0.65</u> Liters (<u>0.065 x 35</u>) + <u>0.475</u> = <u>0.65</u>	

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: <u>0820</u>	PURGING ENDED AT: <u>0835</u>	TOTAL VOLUME PURGED (Liters): <u>2.25</u>
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
<u>0830</u>	<u>1.5</u>	<u>1.5</u>	<u>150</u>	<u>7.54</u>	<u>5.74</u>	<u>27.85</u>	<u>701</u>	<u>0.30</u>	<u>13.2</u>	<u>-12.9</u>	<u>yellow</u>
<u>0832</u>	<u>0.3</u>	<u>1.8</u>	<u>150</u>	<u>7.54</u>	<u>5.75</u>	<u>27.90</u>	<u>702</u>	<u>0.28</u>	<u>11.86</u>	<u>-12.4</u>	<u>yellow</u>
<u>0835</u>	<u>0.45</u>	<u>2.25</u>	<u>150</u>	<u>7.54</u>	<u>5.75</u>	<u>27.96</u>	<u>703</u>	<u>0.25</u>	<u>9.11</u>	<u>-11.5</u>	<u>yellow</u>
<u>0840</u>	<u>Sample</u>	<u>Collected</u>									

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: <u>Charles Sorden / T+</u>		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: <u>0840</u>	SAMPLING ENDED AT: <u>0845</u>
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) <u>N</u>		FIELD-FILTERED: Y (N) <u>N</u> FILTER SIZE: <u> </u> µm Filtration Equipment Type: <u> </u>		DUPLICATE: Y (N) <u>N</u>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>None</u>	<u>None</u>	<u>See Above</u>	<u>8260B</u>	<u>SM</u>


REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify) SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW16	SAMPLE ID: CCB-MW0016-015.0-201505 28		DATE: 05/08/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): 4.67	CASING HEIGHT (feet als): -0.67	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
0.59 Liters (0.005 x 23) + 0.475 = 0.59			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1330		PURGING ENDED AT: 1350		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1340	1.5	1.5	150	7.44	3.50	28.29	2327	0.40	8.93	347.3	clear
1345	0.5	2.0	100	7.02	3.36	28.43	2345	0.22	5.49	348.2	clear
1347	0.2	2.2	100	7.02	3.34	28.47	2358	0.20	4.00	350.0	clear
1350	0.3	2.5	100	7.02	3.33	28.46	2362	0.20	3.81	348.5	clear
1355	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / TH		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	
Filtration Equipment Type: _____			
SAMPLE CONTAINER SPECIFICATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME
	2	CG	40mL
SAMPLE PRESERVATION			
PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH	
None	None	See Above	
INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
8260B		SM	

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW18	SAMPLE ID: CCB-MW0018-045.0-20150508		DATE: 05/08/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

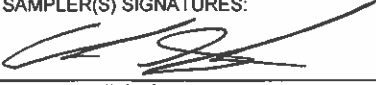
PURGING DATA

STATIC DEPTH TO WATER (feet btoc): 5.05		CASING HEIGHT (feet als): -0.31	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
0.74 Liters (0.005 x 53) + 0.475 = 0.74					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1405		PURGING ENDED AT: 1420		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1415	1.5	1.5	150	5.23	6.38	28.20	2598	0.22	19.1	-79.9	clear
1417	0.3	1.8	150	5.23	6.41	28.19	2598	0.21	18.3	-80.0	clear
1420	0.45	2.25	150	5.23	6.43	28.18	2598	0.20	16.7	-77.8	clear
1425	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06


SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1425		SAMPLING ENDED AT: 1430	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	NONE	NONE	See Above		8260B		SM	

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW20				SAMPLE ID: CCB-MW0020-045.0-20150508						DATE: 05/08/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet bloc): 4.61			CASING HEIGHT (feet als): -0.32		STATIC DEPTH TO WATER (feet bls) = DTW (bloc) - Casing Height (feet als): N/A				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50		
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.75 Liters (0.005 X SC) + 0.475 = 0.76											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 1250		PURGING ENDED AT: 1315		TOTAL VOLUME PURGED (Liters): 3.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1300	1.5	1.5	150	4.72	6.79	28.28	2858	0.41	21.2	1.4	clear
1310	1.5 / 1.0	3.0 / 2.5	100	4.73	6.79	28.31	2861	0.39	16.7	1.0	clear
1312	0.2	2.7	100	4.73	6.79	28.28	2862	0.39	14.8	1.2	clear
1315	0.3	3.0	100	4.73	6.79	28.24	2860	0.37	13.5	2.6	clear
1320	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4				SAMPLER(S) SIGNATURES:				SAMPLING INITIATED AT: 1320		SAMPLING ENDED AT: 1325	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40 mL	None	None	See Above		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW21		SAMPLE ID: CCB-MW0021-015.0-20150508							DATE: 05/08/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 7.40		CASING HEIGHT (feet als): -0.75		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.59 Liters (0.005 x 23) + 0.475 = 0.59											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1515		PURGING ENDED AT: 1550		TOTAL VOLUME PURGED (Liters): 4.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1525	1.5	1.5	150	7.73	3.99	27.82	1286	0.28	85.3	156.2	yellow
1535	1.0	2.5	100	4.60	3.83	28.11	1253	0.17	33.0	142.1	yellow
1545	1.0	3.5	100	4.60	3.82	28.22	1254	0.19	19.8	143.9	yellow
1547	0.2	3.7	100	4.60	3.81	28.28	1255	0.20	18.1	153.7	yellow
1550	0.3	4.0	100	4.60	3.80	28.3	1255	0.12	17.3	161.9	yellow
1555	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Serden / T4				SAMPLER(S) SIGNATURES: 			SAMPLING INITIATED AT: 1555		SAMPLING ENDED AT: 1600		
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100			TUBING MATERIAL CODE: Poly				
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm			DUPLICATE: Y (N)				
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW22	SAMPLE ID: CCB-MW0022-045.0-20150508		DATE: 05/08/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			


PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): 5.11	CASING HEIGHT (feet als): -0.33	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA	WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40
BOTTOM DEPTH (feet bls): 50			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
_____ Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
0.74 Liters (0.005 X 53) + 0.475 = 0.74			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1435		PURGING ENDED AT: 1500 1435		TOTAL VOLUME PURGED (Liters): 3.0			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1445	1.5	1.5	150	5.32	6.73	26.93	2767	0.65	27.0	-452	clear
1455	1.0	2.5	100	5.26	6.76	27.24	2765	0.33	13.9	-28.0	clear
1457	0.2	2.7	100	5.26	6.76	27.26	2766	0.31	11.76	-29.4	clear
1500	0.3	3.0	100	5.25	6.76	27.29	2766	0.30	9.94	-32.7	clear
1505	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T ₄				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1505		SAMPLING ENDED AT: 1510	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above	8260B	SM			

REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW24				SAMPLE ID: CCB-MW0024-030.0-20150505						DATE: 05/06/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet bloc): 3.47			CASING HEIGHT (feet als): -0.2		STATIC DEPTH TO WATER (feet bls) = DTW (bloc) - Casing Height (feet als): N/A			WELL SCREEN INTERVAL DEPTH (feet bls): 25-35			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25			BOTTOM DEPTH (feet bls): 35		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) _____ Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.69 Liters (0.005 x 42) + 0.475 = 0.69											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 1045		PURGING ENDED AT: 1105		TOTAL VOLUME PURGED (Liters): 3.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1055	1.5	1.5	150	3.60	6.73	26.11	3159	0.46	1.73	25.0	clear
1100	0.75	2.25	150	3.60	6.73	26.12	3158	0.45	7.62	33.2	clear
1105	0.75	3.0	150	3.60	6.73	26.14	3158	0.45	5.36	37.4	clear
1110	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1110		SAMPLING ENDED AT: 1115	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	NONE	NONE	See Above		BACOB		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW25				SAMPLE ID: CCB-MW0025-045.0-20150528						DATE: 05/08/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.48			CASING HEIGHT (feet als): -0.18		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50		
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.74 Liters (0.005 x 53) + 0.475 = 0.74											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 1115		PURGING ENDED AT: 1130		TOTAL VOLUME PURGED (Liters): 2.25	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1125	1.5	1.5	150	4.60	7.11	27.12	3221	0.88	4.20	-70.9	clear
1127	0.3	1.8	150	4.60	7.10	27.24	3235	0.80	3.91	-77.2	clear
1130	0.45	2.25	150	4.60	7.08	27.24	3237	0.77	2.22	-78.2	clear
1135	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: <i>Charles Sorden / T+</i>				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 1135		SAMPLING ENDED AT: 1140	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	Nom	See Above		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center									
LOCATION ID: CCB-MW26				SAMPLE ID: CCB-MW0026-018.0-20150502								DATE: 05/08/15			
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)															
PURGING DATA															
STATIC DEPTH TO WATER (feet btoc): 3.68			CASING HEIGHT (feet als): -0.55			STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A				WELL SCREEN INTERVAL DEPTH (feet bls): 13-23					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13				BOTTOM DEPTH (feet bls): 23				
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters															
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <u>0.61</u> Liters (0.005×26) + $0.475 = 0.61$															
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0				FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0				PURGING INITIATED AT: 69SS		PURGING ENDED AT: 1010		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)				
1005	1.5	1.5	150	3.83	3.43	24.99	2301	0.77	6.62	367.6	clear				
1007	0.3	1.8	150	3.83	3.42	24.97	2302	0.76	5.87	368.8	clear				
1010	0.45	2.25	150	3.83	3.43	25.04	2301	0.73	3.29	371.1	clear				
1015	Sample Collected														
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06															
SAMPLING DATA															
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+					SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1015		SAMPLING ENDED AT: 1020				
PUMP OR TUBING DEPTH IN WELL (feet): 18.0					SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly						
FIELD DECONTAMINATION: (Y) N					FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)						
SAMPLE CONTAINER SPECIFICATION					SAMPLE PRESERVATION							INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH									
	2	CG	40mL	None	None	See Above		82COB		SM					
REMARKS:															
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)															
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)															

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW29				SAMPLE ID: CCB-MW0029-045.0-201505 ^{Q8}							DATE: 05/08/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 5.24			CASING HEIGHT (feet als): -0.37			STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):				WELL SCREEN INTERVAL DEPTH (feet bls): 40-50			
WELL DIAMETER (inches): 3/4			TUBING DIAMETER (inches): 3/16			PURGE PUMP TYPE OR BAILER: Peristaltic Pump			TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40			BOTTOM DEPTH (feet bls): 50	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) <div style="text-align: center;">Liters</div>													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <div style="text-align: center;"><u>0.76</u> Liters ($10 \cdot 005 \times 57$) + 0.475 = 0.76</div>													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0			PURGING INITIATED AT: 1215			PURGING ENDED AT: 1235		TOTAL VOLUME PURGED (Liters): 3.0		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1225	1.5	1.5	150	6.38	6.46	29.49	3994	0.76	19.8	20.1	clear		
1230	0.75	2.25	150	5.38	6.56	27.75	3966	0.85	8.11	22.4	clear		
1232	0.3	2.55	150	5.38	6.57	27.73	3965	0.86	7.21	23.5	clear		
1235	0.45	3.0	150	5.38	6.58	29.79	3966	0.85	5.13	22.4	clear		
1240	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26													
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/TJ				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1240		SAMPLING ENDED AT: 1245			
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION						INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	CG	40mL	NONE	NONE	See Above	8260B		SM				
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump													
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW33			SAMPLE ID: CCB-MW0033-018.0-20150522								DATE: 05/07/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)													
PURGING DATA													
STATIC DEPTH TO WATER (feet btoc): 4.59			CASING HEIGHT (feet als): -0.41		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):				WELL SCREEN INTERVAL DEPTH (feet bls): 13-23				
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 13				BOTTOM DEPTH (feet bls): 23			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters													
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <u>0.61</u> Liters (0.005×27) + 0.475 = 0.61													
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 18.0			PURGING INITIATED AT: 1545		PURGING ENDED AT: 1600		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)		
1555	1.5	1.5	150	4.69	3.63	27.70	1289	0.27	11.87	237.0	clear		
1557	0.3	1.8	150	4.69	3.66	27.72	1284	0.21	9.49	229.8	clear		
1600	0.45	2.25	150	4.69	3.65	27.75	1281	0.19	7.77	230.0	clear		
1605	Sample Collected												
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06													
SAMPLING DATA													
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1605		SAMPLING ENDED AT: 1610			
PUMP OR TUBING DEPTH IN WELL (feet): 18.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly					
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION						INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL AL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH							
	2	CG	40mL	None	None	See Above					82COB SM		
REMARKS:													
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)													

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center						
LOCATION ID: CCB-MW34				SAMPLE ID: CCB-MW0034-025.0-20150503						DATE: 05/07/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)												
PURGING DATA												
STATIC DEPTH TO WATER (feet btoc): 4.82			CASING HEIGHT (feet als): -0.47		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):				WELL SCREEN INTERVAL DEPTH (feet bls): 20-30			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20				BOTTOM DEPTH (feet bls): 30		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters												
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <u>0.64</u> Liters (<u>0.005 x 33</u>) + <u>0.475</u> = <u>0.64</u>												
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			PURGING INITIATED AT: 1445		PURGING ENDED AT: 1500		TOTAL VOLUME PURGED (Liters): 2.25		
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)	
1455	1.5	1.5	150	6.45	3.21	29.01	3416	0.56	8.16	318.9	clear	
1457	0.3	1.8	150	6.45	3.19	29.07	3427	0.51	7.73	320.9	clear	
1459	0.45	2.25	150	6.45	3.18	29.12	3433	0.48	5.95	322.3	clear	
1505	Sample collected											
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06												
SAMPLING DATA												
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / TF				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1505		SAMPLING ENDED AT: 1510		
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly				
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)				
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH						
	2	CG	40mL	None	None	See Above	8260B		SM			
REMARKS:												
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)												
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)												

[illegible]

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW37		SAMPLE ID: CCB-MW0037-045.0-201505 -- 05				DATE: 5/5/2015					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 7.7		CASING HEIGHT (feet als): 4		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.7		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50					
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40					
						BOTTOM DEPTH (feet bls): 50					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
Liters											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0		PURGING INITIATED AT: 1420		PURGING ENDED AT: 1432					
						TOTAL VOLUME PURGED (Liters): 2.3					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1426	1.5	1.5	200	7.90	6.56	26.35	3773	6.23	2.72	170.7	Clear
1430	0.4	1.9	200	7.90	6.66	26.29	3816	6.13	5.64	165.2	↓
1432	0.4	2.3	200	7.90	6.69	26.31	3821	6.29	5.97	162.9	↓
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. K. ARZT				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1435		SAMPLING ENDED AT: 1440	
PUMP OR TUBING DEPTH IN WELL (feet): 45.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See above	8260B		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = Arer Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW39				SAMPLE ID: CCB-MW0039-030.0-201505 22						DATE: 05/07/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 5.73			CASING HEIGHT (feet als): 4.01		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA			WELL SCREEN INTERVAL DEPTH (feet bls): 25-35			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25			BOTTOM DEPTH (feet bls): 35		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <u>0.69</u> Liters (0.005×43) + 0.475 = 0.69											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 1050		PURGING ENDED AT: 1145		TOTAL VOLUME PURGED (Liters): 3.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1100	1.5	1.5	150	5.85	6.91	26.66	3112	2.98	28.2	67.2	clear
1110	1.0	2.5	100	5.80	6.90	26.66	3111	2.61	19.9	67.7	clear
1120	1.2 ^{0.2}	2.7	100	5.80	6.90	26.70	3110	2.65	18.2	67.7	clear
1125	0.3	3.0	100	5.80	6.90	26.71	3112	2.70	17.1	67.7	clear
1120	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1120		SAMPLING ENDED AT: 1125	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above		82CCB		SM	
REMARKS: High D.O. from Air Sparging											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW40		SAMPLE ID: CCB-MW0040-015.0-20150505				DATE: 5/5/2015					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 5.64		CASING HEIGHT (feet als): 3.81		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.83		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10					
						BOTTOM DEPTH (feet bls): 20					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.6 Liters (25 x 0.005) + 0.475											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1310		PURGING ENDED AT: 1319					
						TOTAL VOLUME PURGED (Liters): 1.8					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1315	1.0	1.0	200	5.75	7.10	24.96	2866	3.18	4.08	91.0	Clear
1317	0.4	1.4	200	5.75	7.09	25.10	2865	3.01	3.98	91.6	↓
1319	0.4	1.8	200	5.75	7.09	25.12	2867	2.90	3.67	89.7	↓
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. Raport				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1320		SAMPLING ENDED AT: 1325	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above		8260B		SM	
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW56	SAMPLE ID: CCB-MW0056-046.0-20150509		DATE: 05/09/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc): 6.42		CASING HEIGHT (feet als): -0.27	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):	WELL SCREEN INTERVAL DEPTH (feet bls): 41-51
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 41	BOTTOM DEPTH (feet bls): 51
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				

Liters


EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)

0.76 Liters (0.005 x 57) = 0.76

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 46.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 46.0	PURGING INITIATED AT: 1055	PURGING ENDED AT: 1220	TOTAL VOLUME PURGED (Liters): 9.0
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1105	1.5	1.5	150	6.86	6.96	26.08	1261	0.42	146	-93.1	milky
1115	1.0	2.5	100	6.80	6.85	26.87	1285	0.30	74.3	-95.4	milky
1125	1.0	3.5	100	6.81	6.80	27.00	1283	0.29	48.8	-95.0	milky
1135	1.0	4.5	100	6.81	6.79	27.02	1282	0.28	46.4	-94.4	milky
1145	1.0	5.5	100	6.81	6.78	27.00	1285	0.29	45.1	-90.8	milky
1200	1.5	6.5	100	6.81	6.75	27.01	1284	0.26	23.2	-85.0	milky
1215	1.5	8.5	100	6.81	6.74	27.03	1281	0.27	19.6	-83.6	milky
1217	0.2	8.7	100	6.81	6.74	27.02	1283	0.26	18.4	-83.2	clear
1220	0.3	9.0	100	6.81	6.73	27.05	1283	0.26	17.6	-82.6	clear
1225	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 1225	SAMPLING ENDED AT: 1230
PUMP OR TUBING DEPTH IN WELL (feet): 46.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260B	SM

REMARKS: High turbidity; Sampled per FS 2203; All parameters stable

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW61		SAMPLE ID: CCB-MW0061-030.0-20150528				DATE: 05/08/13					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 2.43		CASING HEIGHT (feet als): 2.81		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.41		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25					
						BOTTOM DEPTH (feet bls): 35					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Leters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.71 Leters (0.005 x 46) + 0.475 = 0.71											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 0900		PURGING ENDED AT: 0940					
						TOTAL VOLUME PURGED (Liters): 4.5					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0910	1.5	1.5	150	2.73	4.57	26.80	3345	0.60	71000	151.1	m.l.k.
0920	1.0	2.5	100	2.66	4.38	26.59	3304	0.58	71000	148.5	m.l.k.
0930	1.0	3.5	100	2.66	4.36	26.57	3285	0.53	71000	134.4	m.l.k.
0940	1.0	4.5	100	2.66	4.38	26.75	3283	0.44	71000	123.1	m.l.k.
0945	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 0945		SAMPLING ENDED AT: 0950	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm				DUPLICATE: Y (N)			
Filtration Equipment Type:											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40ml	None	None	See Above					
REMARKS: High Turbidity from air sparging. Sampled per FS 2203; Same as last round											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW64	SAMPLE ID: CCB-MW0064-045.0-20150502		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA

STATIC DEPTH TO WATER (feet btoc): 4.80		CASING HEIGHT (feet als): 0.09	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):		WELL SCREEN INTERVAL DEPTH (feet bls): 40-50
WELL DIAMETER (inches): 3/4	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 40	BOTTOM DEPTH (feet bls): 50
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					

Liters


EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)	
0.75 Liters (0.005 x 54) + 0.475 = 0.75	

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 45.0	PURGING INITIATED AT: 1515	PURGING ENDED AT: 1530	TOTAL VOLUME PURGED (Liters): 2.25
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1525	1.5	1.5	150	5.53	5.92	28.75	3540	0.52	7.86	84.6	clear
1527	0.3	1.8	150	5.53	5.97	28.83	3535	0.49	5.29	78.6	clear
1530	0.45	2.25	150	5.53	6.01	28.85	3533	0.46	4.11	70.2	clear
1535	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / IT		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 1535	SAMPLING ENDED AT: 1540
PUMP OR TUBING DEPTH IN WELL (feet): 45.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	

FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y (N)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260B	SM

REMARKS:


MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center			
LOCATION ID: CCB-MW67		SAMPLE ID: CCB-MW0067-025.0-20150527				DATE: 05/07/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)							

PURGING DATA							
STATIC DEPTH TO WATER (feet btoc): 3.99		CASING HEIGHT (feet als): 3.1		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):		WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	
						BOTTOM DEPTH (feet bls): 30	
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)							
Liters							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)							
0.66 Liters (0.005X36) + 0.475 = 0.66							
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1130		PURGING ENDED AT: 1215	
						TOTAL VOLUME PURGED (Liters): 4.5	

TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1140	1.0	1.0	100	4.05	6.87	26.98	2608	1.80	168	44.6	cloudy
1150	1.0	2.0	100	4.05	6.85	26.93	2599	1.46	66.6	44.2	cloudy
1200	1.0	3.0	100	4.05	6.84	26.83	2592	1.35	27.7	45.8	clear
1210	1.0	4.0	100	4.05	6.83	26.74	2587	1.22	16.3	48.4	clear
1212	0.2	4.2	100	4.05	6.83	26.75	2586	1.21	14.8	48.3	clear
1215	0.3	4.5	100	4.05	6.82	26.76	2585	1.20	13.1	48.4	clear
1220	Sample collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.28
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		DUPLICATE: Y (N)	
FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm		Filtration Equipment Type: _____	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260 B	SM

REMARKS: High D.O. and turbidity from Air Sparging	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW70			SAMPLE ID: CCB-MW0070-030.0-20150505						DATE: 5/5/15		
PURGING DATA											
STATIC DEPTH TO WATER (feet bloc): 5.40			CASING HEIGHT (feet als): 3.63		STATIC DEPTH TO WATER (feet bls) = DTW (bloc) - Casing Height (feet als): 1.77			WELL SCREEN INTERVAL DEPTH (feet bls): 25-35			
WELL DIAMETER (inches): 3/4		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25			BOTTOM DEPTH (feet bls): 35		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0			PURGING INITIATED AT: 1256		PURGING ENDED AT: 1302		TOTAL VOLUME PURGED (Liters): 2.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1256	1.2	1.2	200	5.80	7.06	25.14	2234	5.84	10.34	98.7	clear
1258	0.2	1.4	200	5.80	7.08	25.12	2186	6.21	8.10	98.8	↓
1300	0.4	2.0	200	5.80	7.11	25.15	2160	6.14	5.06	99.1	↓
				BTO							
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. RAPORTI				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1305		SAMPLING ENDED AT: 1310	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above	SP CORB		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW72	SAMPLE ID: CCB-MW0072-015.0-20150507		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			


PURGING DATA

STATIC DEPTH TO WATER (feet btoc): 3.78	CASING HEIGHT (feet als): 3.01	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): NA	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
Liters (0.005 x 25) + 0.475 =			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 0900		PURGING ENDED AT: 0925		TOTAL VOLUME PURGED (Liters): 2.5			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0910	1.0	1.0	100	3.86	5.86	23.78	3871	1.06	22.3	194.7	clear
0915	0.5	1.5	100	3.86	5.91	23.78	3877	0.98	18.9	177.0	clear
0920	0.5	2.0	100	3.86	5.97	24.04	3884	1.01	16.2	154.0	clear
0925	0.5	2.5	100	3.86	5.98	24.07	3894	0.97	14.6	147.1	clear
0930	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 0930	SAMPLING ENDED AT: 0935
PUMP OR TUBING DEPTH IN WELL (feet): 15.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly	
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: µm		DUPLICATE: Y (N)	
Filtration Equipment Type:					

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260B	SM

REMARKS:

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW113		SAMPLE ID: CCB-MW0113-030.0-201505-25				DATE: 5/5/2015					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 4.49		CASING HEIGHT (feet als): 3.12		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.37		WELL SCREEN INTERVAL DEPTH (feet bls): 25-35					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 25					
						BOTTOM DEPTH (feet bls): 35					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.675 Liters (40 x 0.005) + 6.475											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 30.0		PURGING INITIATED AT: 1000		PURGING ENDED AT: 1020					
						TOTAL VOLUME PURGED (Liters): 2.0					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1016	1.6	1.6	100	4.49	6.74	24.24	2719	0.72	16.9	49.9	Clear
1018	0.2	1.8	100	4.49	6.78	24.26	2722	0.73	16.6	55.7	Clear
1020	0.2	2.0	100	4.49	6.78	24.26	2732	0.74	14.2	53.1	Clear
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. RAPOLTI				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1025		SAMPLING ENDED AT: 1030	
PUMP OR TUBING DEPTH IN WELL (feet): 30.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See above	22GGB		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW114	SAMPLE ID: CCB-MW0114-015.0-20150505	DATE: 5/5/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc): 4.94		CASING HEIGHT (feet als): 3.19	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.75	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20

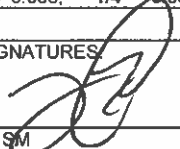
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 1035	PURGING ENDED AT: 1053	TOTAL VOLUME PURGED (Liters): 1.8
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1049	1.4	1.4	100	5.03	6.73	23.25	2342	0.27	16.8	39.5	clear
1051	0.2	1.6	100	5.03	6.72	23.29	2341	0.23	15.7	38.8	↓
1053	0.2	1.8	100	5.03	6.71	23.31	2341	0.23	15.4	39.6	↓

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: J. RAPOLI	SAMPLER(S) SIGNATURES: 
PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100 TUBING MATERIAL CODE: Poly
FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____
DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40ml	None	None	See Above	8260B	SM

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)


SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW117	SAMPLE ID: CCB-MW0117-035.0-201505 <u>035</u>		DATE: <u>05/08/15</u>
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA					
STATIC DEPTH TO WATER (feet btoc): <u>6.50</u>		CASING HEIGHT (feet als): 2.71		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):	
WELL SCREEN INTERVAL DEPTH (feet bls): 30-40					
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	BOTTOM DEPTH (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)					
_____ Liters					
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)					
<u>0.71</u> Liters (<u>0.005 x 46</u>) + <u>0.475</u> = <u>0.71</u>					

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: <u>1025</u>		PURGING ENDED AT: <u>1100</u>		TOTAL VOLUME PURGED (Liters): <u>4.0</u>			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1035	1.5	1.5	150	6.55	6.42	27.11	3289	0.41	71.3	63.9	clear
1045	1.0	<u>2.5</u>	100	6.53	6.43	27.55	3305	0.30	26.2	23.7	clear
1055	1.0	3.5	100	6.53	6.53	27.51	3294	0.27	13.3	13.0	clear
1057	0.2	3.7	100	6.53	6.54	27.49	3291	0.26	11.47	10.7	clear
1100	0.3	4.0	100	6.53	6.54	27.52	3295	0.27	9.78	8.6	clear
1105	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06


SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: <u>Charles Sorden/T+</u>				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: <u>1105</u>		SAMPLING ENDED AT: <u>1110</u>	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	<u>2</u>	<u>CG</u>	<u>40mL</u>	<u>None</u>	<u>None</u>	<u>See Above</u>	<u>82COB</u>		<u>SM</u>		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW118	SAMPLE ID: CCB-MW0118-015.0-20150528	DATE: 05/06/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

STATIC DEPTH TO WATER (feet btoc): 6.72		CASING HEIGHT (feet als): 2.62	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): N/A	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10	BOTTOM DEPTH (feet bls): 20
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.61 Liters (0.005 x 20) + 0.475 = 0.61				


INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1145		PURGING ENDED AT: 1200		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1155	1.5	1.5	150	7.07	3.53	28.33	1670	0.13	15.8	335.1	yellow
1157	0.3	1.8	150	7.07	3.52	28.31	1672	0.13	13.2	333.8	yellow
1200	0.45	2.25	150	7.07	3.54	28.30	1674	0.16	11.47	332.9	yellow
1205	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / TT	SAMPLER(S) SIGNATURES: 
PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100
FIELD DECONTAMINATION: (Y) N	TUBING MATERIAL CODE: Poly
FIELD-FILTERED: Y (N)	FILTER SIZE: _____ µm
Filtration Equipment Type: _____	DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260B	SM

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	


SITE NAME: CCB				SITE LOCATION: Kennedy Space Center							
LOCATION ID: CCB-MW119		SAMPLE ID: CCB-MW0119-035.0-20150508				DATE: 05/08/15					
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.64		CASING HEIGHT (feet als): 2.72		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.1		WELL SCREEN INTERVAL DEPTH (feet bls): 30-40					
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30					
						BOTTOM DEPTH (feet bls): 40					
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.71 Liters (0.005 x 46) + 0.475 = 0.71											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 0830		PURGING ENDED AT: 0845					
						TOTAL VOLUME PURGED (Liters): 2.25					
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0840	1.5	1.5	150	3.67	6.62	26.24	3314	0.57	6.61	204.1	clear
0842	0.3	1.8	150	3.67	6.64	26.28	3313	0.53	6.02	165.8	clear
0845	0.45	2.25	150	3.67	6.65	26.30	3313	0.52	5.14	160.4	clear
0850	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 0850		SAMPLING ENDED AT: 0855	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above	8260B	SM			
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW120	SAMPLE ID: CCB-MW0120-015.0-20150507		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): 5.86	CASING HEIGHT (feet als): 2.77	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
BOTTOM DEPTH (feet bls): 20			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
_____ Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
0.61 Liters (0.005 X 26) + 0.475 = 0.61			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		PURGING INITIATED AT: 1230		PURGING ENDED AT: 1245		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1240	1.5	1.5	150	6.03	3.69	26.75	1285	0.28	10.34	237.0	Clear
1242	0.3	1.8	150	6.03	3.65	26.79	1293	0.27	7.86	238.2	Clear
1245	0.475	2.25	150	6.03	3.62	26.78	1299	0.24	5.91	243.5	Clear
1250	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA	
SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T+	SAMPLER(S) SIGNATURES: 
PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100
FIELD DECONTAMINATION: (Y) N	TUBING MATERIAL CODE: Poly
FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm	DUPLICATE: Y (N)
Filtration Equipment Type: _____	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260B	SM

REMARKS:	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW121	SAMPLE ID: CCB-MW0121-015.0-20150507		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet btoc): 6.29	CASING HEIGHT (feet als): 2.9	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): ~ 11	WELL SCREEN INTERVAL DEPTH (feet bls): 10-20
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10
BOTTOM DEPTH (feet bls): 20			

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)

_____ Liters

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)


0.61 Liters (0.005 x 26) + 0.475 = 0.61

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0	PURGING INITIATED AT: 1300	PURGING ENDED AT: 1315	TOTAL VOLUME PURGED (Liters): 2.25
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TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1310	1.5	1.5	150	6.39	3.42	27.17	2190	0.68	5.94	293.1	clear
1312	0.3	1.8	150	6.39	3.41	27.04	2170	0.56	4.32	296.3	clear
1315	0.450	2.25	150	6.39	3.42	27.07	2168	0.54	3.77	295.7	clear
1320	Sample collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden/T+	SAMPLER(S) SIGNATURES: 	SAMPLING INITIATED AT: 1320	SAMPLING ENDED AT: 1325
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PUMP OR TUBING DEPTH IN WELL (feet): 15.0	SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	TUBING MATERIAL CODE: Poly
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FIELD DECONTAMINATION: (Y) N	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y (N)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40ml	None	None	See Above	8260B	SM

REMARKS:

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump
RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)


SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW122				SAMPLE ID: CCB-MW0122-025.0-20150507						DATE: 05/07/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet bloc): 6.79			CASING HEIGHT (feet als): 2.88		STATIC DEPTH TO WATER (feet bls) = DTW (bloc) - Casing Height (feet als): N/A			WELL SCREEN INTERVAL DEPTH (feet bls): 20-30			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20			BOTTOM DEPTH (feet bls): 30		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters (0.005 x 36) + 0.475											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0			PURGING INITIATED AT: 1330		PURGING ENDED AT: 1400		TOTAL VOLUME PURGED (Liters): 3.5	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (ml/pm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1340	1.5	1.5	150	7.86	5.24	27.76	3403	5.51	66.9	169.9	clear
1350	1.0	2.5	100	7.44	4.65	27.92	3425	4.99	65.4	200.1	clear
1355	0.5	3.0	100	7.44	4.64	27.97	3421	4.94	63.8	201.5	clear
1400	0.5	3.5	100	7.44	4.65	28.02	3419	4.92	64.6	200.4	clear
1405	Sample Collected										
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26 TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: <i>Charles Sorden/T+</i>				SAMPLER(S) SIGNATURES: <i>[Signature]</i>				SAMPLING INITIATED AT: 1405		SAMPLING ENDED AT: 1410	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above			8260B		SM
REMARKS: High D.O. from Air Sparging od Turbidity; Sampled per FS2203											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW123	SAMPLE ID: CCB-MW0123-025.0-20150502		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA				
STATIC DEPTH TO WATER (feet btoc): 6.88	CASING HEIGHT (feet als): 2.68	STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als):	WELL SCREEN INTERVAL DEPTH (feet bls): 20-30	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 20	BOTTOM DEPTH (feet bls): 30
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
_____ Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.66 Liters (0.005 x 30) + 0.475 = 0.66				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 25.0		PURGING INITIATED AT: 1415		PURGING ENDED AT: 1430		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1425	1.5	1.5	150	7.13	4.03	27.56	2867	1.83	18.2	215.1	Clear
1427	0.3	1.8	150	7.13	4.03	27.59	2866	1.80	16.6	214.6	Clear
1430	0.45	2.25	150	7.13	4.03	27.62	2865	1.89	14.1	214.6	Clear
1435	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: Charles Scorden/T4				SAMPLER(S) SIGNATURES: 				SAMPLING INITIATED AT: 1435		SAMPLING ENDED AT: 1440	
PUMP OR TUBING DEPTH IN WELL (feet): 25.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See Above		82CCB		SM	
REMARKS: High D.O. from Sparging											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center									
LOCATION ID: CCB-MW124		SAMPLE ID: CCB-MW0124-015.0-201505-85									
DATE: 5/5/15		Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)									
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 6.50		CASING HEIGHT (feet als): 2.76									
STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 3.74		WELL SCREEN INTERVAL DEPTH (feet bls): 10-20									
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16									
PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10									
BOTTOM DEPTH (feet bls): 20											
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)											
Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
0.6 Liters (25 x 0.05) + 0.475											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0									
PURGING INITIATED AT: 1403		PURGING ENDED AT: 1412									
TOTAL VOLUME PURGED (Liters): 1.8											
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1403	1.0	1.0	200	6.70	3.92	26.11	710	1.19	19.4	307.5	Clear
1410	0.4	1.4	200	6.70	3.76	26.15	756	0.99	8.09	318.0	↓
1412	0.4	1.8	200	6.70	3.74	26.19	758	1.07	7.13	318.5	↓
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. RAPALTA				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1415		SAMPLING ENDED AT: 1420	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm				DUPLICATE: Y (N)			
Filtration Equipment Type: _____											
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40mL	None	None	See above	8260B				SM
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											


SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW125			SAMPLE ID: CCB-MW0125-015.0-201505-05						DATE: 2015/05/05		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 3.80			CASING HEIGHT (feet als): 2.73		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 1.17			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING-CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) Liters											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 1338		PURGING ENDED AT: 1352		TOTAL VOLUME PURGED (Liters): 1.8	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1348	1.0	1.0	200	3.95	6.87	24.54	1370	0.33	18.6	60.5	Clear
1350	0.4	1.4	200	3.95	6.86	24.60	1365	0.30	18.3	58.2	↓
1352	0.4	1.8	200	3.95	6.85	24.56	1369	0.29	17.9	62.4	↓
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. RAPAZZI				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1355		SAMPLING ENDED AT: 1400	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP-SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	40ml	Nuc	Nuc	See above	8260B				SM
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW126	SAMPLE ID: CCB-MW0126-035.0-20150522	DATE: 05/07/15	
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			

PURGING DATA			
STATIC DEPTH TO WATER (feet bloc): 4.16	CASING HEIGHT (feet als): 2.58	STATIC DEPTH TO WATER (feet bls) = DTW (bloc) - Casing Height (feet als): <i>N/A</i>	WELL SCREEN INTERVAL DEPTH (feet bls): 30-40
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30
BOTTOM DEPTH (feet bls): 40			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)			
_____ Liters			
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)			
0.71 Liters (0.005 x 46) + 0.475 = 0.71			

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 1020		PURGING ENDED AT: 1035		TOTAL VOLUME PURGED (Liters): 2.25			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1030	1.5	1.5	150	4.32	6.84	26.71	4030	2.70	7.15	60.5	clear
10.32	0.3	1.8	150	4.32	6.84	26.75	3972	2.57	5.39	57.8	clear
1035	0.475	2.25	150	4.32	6.85	26.70	3965	2.50	4.83	57.3	clear
1040	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA			
SAMPLED BY (PRINT) / AFFILIATION: <i>Charles Sorden / IT</i>		SAMPLER(S) SIGNATURES: 	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100	
FIELD DECONTAMINATION: (Y) N		TUBING MATERIAL CODE: Poly	
FIELD-FILTERED: Y (N)		FILTER SIZE: _____ µm	
Filtration Equipment Type: _____		DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8260B	SM

REMARKS: High D.O. from Air sparging; All parameters stable	
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)	
SAMPLING/PURGING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)	

SITE NAME: CCB						SITE LOCATION: Kennedy Space Center					
LOCATION ID: CCB-MW128			SAMPLE ID: CCB-MW0128-015.0-20150505						DATE: 5/5/15		
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)											
PURGING DATA											
STATIC DEPTH TO WATER (feet btoc): 4.86			CASING HEIGHT (feet als): 2.78		STATIC DEPTH TO WATER (feet bls) = DTW (btoc) - Casing Height (feet als): 2.08			WELL SCREEN INTERVAL DEPTH (feet bls): 10-20			
WELL DIAMETER (inches): 1		TUBING DIAMETER (inches): 3/16		PURGE PUMP TYPE OR BAILER: Peristaltic Pump		TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 10			BOTTOM DEPTH (feet bls): 20		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) Liters											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) 0.65 Liters (25 x 0.005) + 0.475											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			FINAL PUMP OR TUBING DEPTH IN WELL (feet): 15.0			PURGING INITIATED AT: 1202		PURGING ENDED AT: 1222		TOTAL VOLUME PURGED (Liters): 2.0	
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
1218	1.6	1.6	100	4.91	6.38	24.52	2853	1.65	11.5	72.0	clear
1220	0.2	1.8	100	4.91	6.33	24.51	2851	1.49	↓	↓	↓
1222	0.2	2.0	100	4.91	6.32	24.66	2869	1.48	↓	↓	↓
WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26											
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06											
SAMPLING DATA											
SAMPLED BY (PRINT) / AFFILIATION: J. R. APOSTOLIS				SAMPLER(S) SIGNATURES: [Signature]				SAMPLING INITIATED AT: 1225		SAMPLING ENDED AT: 1230-	
PUMP OR TUBING DEPTH IN WELL (feet): 15.0				SAMPLE PUMP: SM FLOW RATE (mL per minute): 100				TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N				FIELD-FILTERED: Y (N) FILTER SIZE: µm Filtration Equipment Type:				DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
	2	CG	4cml	None	None	See above	82CCB		SM		
REMARKS:											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING/PURGING APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump											
EQUIPMENT CODES: RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)											

SITE NAME: CCB		SITE LOCATION: Kennedy Space Center	
LOCATION ID: CCB-MW129	SAMPLE ID: CCB-MW0129-035.0-20150507		DATE: 05/07/15
Sample depth (ddd.d)=[bottom of screen (feet bls)-Top depth] x 0.5-bottom of screen (feet bls)			


PURGING DATA

STATIC DEPTH TO WATER (feet bloc): 31.45	CASING HEIGHT (feet als): 2.57	STATIC DEPTH TO WATER (feet bls) = DTW (bloc) - Casing Height (feet als):	WELL SCREEN INTERVAL DEPTH (feet bls): 30-40	
WELL DIAMETER (inches): 1	TUBING DIAMETER (inches): 3/16	PURGE PUMP TYPE OR BAILER: Peristaltic Pump	TOP DEPTH = top of screen or depth to water which ever is greatest (feet bls): 30	BOTTOM DEPTH (feet bls): 40
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable)				
Liters				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
0.71 Liters (0.005 X 46) + 0.475 = 0.71				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 35.0		PURGING INITIATED AT: 0940		PURGING ENDED AT: 1005		TOTAL VOLUME PURGED (Liters): 3.75			
TIME	VOLUME PURGED (Liters)	CUMUL. VOLUME PURGED (Liters)	PURGE RATE (mlpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	ORP (mV)	COLOR (describe)
0950	1.5	1.5	150	3.80	6.77	24.59	2980	2.01	17.1	53.4	clear
0955	0.75	2.25	150	3.80	6.93	24.52	2151	1.72	12.8	37.8	clear
1000	0.75	3.0	150	3.80	6.94	24.50	2450	1.79	10.23	38.9	clear
1005	0.75	3.75	150	3.80	6.94	24.44	2147	1.78	8.76	39.7	clear
1010	Sample Collected										

WELL CAPACITY (Liters Per Foot): 0.75" = 0.076; 1" = 0.15; 1.25" = 0.23; 2" = 0.61; 3" = 1.40; 4" = 2.46; 5" = 3.86; 6" = 5.57; 12" = 22.26
TUBING INSIDE DIA. CAPACITY (Liters/Ft.): 1/8" = 0.002; 3/16" = 0.005; 1/4" = 0.0098; 5/16" = 0.015; 3/8" = 0.023; 1/2" = 0.038; 5/8" = 0.06

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Charles Sorden / T4		SAMPLER(S) SIGNATURES: 		SAMPLING INITIATED AT: 1010		SAMPLING ENDED AT: 1015	
PUMP OR TUBING DEPTH IN WELL (feet): 35.0		SAMPLE PUMP: SM FLOW RATE (mL per minute): 100		TUBING MATERIAL CODE: Poly			
FIELD DECONTAMINATION: (Y) N		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y (N)			

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH		
	2	CG	40mL	None	None	See Above	8266B	SM

REMARKS: High D.G. From Air Sparging; All other parameters stable

MATERIAL CODES:	AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING/PURGING EQUIPMENT CODES:	APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); VT = Vacuum Trap; O = Other (Specify)

APPENDIX D

LABORATORY DATA



**ANALYTICAL
LABORATORIES
of Florida, Inc.**

December 24, 2013

Lee Leck
Sample Management Coordinator
TetraTech NUS, Inc.
Project Name: FDSA/ CCF/ CCB / 516S Monitor Wells, KSC, FL.

Re: PDF - Analytical Data Package

Analytical Laboratories of Florida, Inc. (ALF) office located at 2265 Leaside Court, Merritt Island, Florida provided laboratory services for TetraTech NUS, Inc. at NASA's FDSA, CCB, CCF and 516s sites during monitor well sample collection. The site is located at NASA's Kennedy Space Center, Florida complex. The laboratory contact is Dale Schamp at 321-258-1355. The laboratory project names are TT120413 and TT121313. Analysis was performed utilizing EPA8260C methodology. A total of 171 ground water monitor well samples were analyzed by Dale Schamp (Chemist) over a period of five business days, December 4 – 6, 13, 17-18 2013. The project utilized two mobile laboratories over the duration of the project. The mobile laboratories are certified (Certification Number E83934 & E831090) by the Florida Department of Health using the guidelines of the national NELAC certification program. TetraTech's Information System's Group (<http://isg.ttnus.com>) specified the excel spreadsheet format utilized to transport environmental analytical data to TetraTech in an electronic format. ALF's data was submitted to TetraTech under file name EDDNASA.MWs.120413.1 on December 11, 2013 and resubmitted under EDDNASA.MWs120413.1TOTAL on 12/24/13.

MS
12/24/13

TetraTech/NUS' Project Manager is Mark Jonnet out of the Pittsburg, Pa. The Prime Contact's Job Number is NNK09CA04B with a subcontract number of 1093340. The mobile laboratory was utilized to perform laboratory analysis to delineate volatile organic contamination in the groundwater at various NASA sites. The contaminants of concern included vinyl chloride, cis/trans-1,2-DCE, Freon 113, tetrachloroethene and trichloroethene. The sample analysis load was expected to be up to 25 samples per day.

ALF performed the sample extraction with a Teledyne Stratum sample concentrator utilizing a purge and trap technique. The EPA 5030 method was used as a guideline for this procedure. The process involved is done by purging a gas (UHP helium) through a known sample volume (10 ml – undiluted) at a constant flow rate and specific time. This process transfers the contaminants of concern (COC) from the liquid matrix (groundwater) onto the trap. The trap is then heated to 250C releasing the compounds from the trap into the GC/MS system. An electronic valve inside

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Phone: (321) 258-1355 • Email: mobilealf@cs.com



ANALYTICAL LABORATORIES of Florida, Inc.

the Stratum sample concentrator is electronically moved from the load position to the inject position to transfer the COCs to the GC/MS.

ALF's GC/MS system consists of a Stratum PTC hooked up to an Agilent 6890 (or Model 7890) Gas Chromatograph in series with an Agilent 5973 (or Model 5975C) MS detector. The COCs are separated by the gradual increase of temperature of GC oven from 45C to 200C and the column's internal coating. ALF's column of choice is a J&W DB-VRX 20 meter, 0.18mm ID, 1um df. This setup closely follows the requirements of EPA Method 8260C for identification and quantification.

The target compound list had a very wide range of project specific detection limit requirements between 1 and 600 ppb to meet the Florida GCTLs. The lab settled on method detection levels for all compounds of 1 ppb. This detection level allowed the compounds to be analyzed in the scan sensitivity mode only.

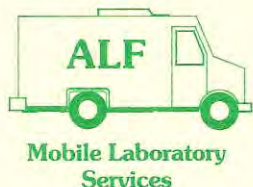
The compounds are identified by two ways: retention time and ion spectrum. Simply under repetitive flow rates and consistent oven variation of temperatures a compound will pass through a detector at the same time for unknown samples and known calibration standards. The time, after the start of a run, the compound passes through a detector to give a peak type response is known as the retention time. This is how any Gas Chromatograph with a detector identifies a compound. The MS detector has the additional power of compound ion spectrums which occur when the compounds are bombarded with electrons as they pass into the detector which causes the compounds to fragment. Each COC fragments differently from all other compounds thus this is an additional aid in identifying compounds. In the SIM mode, the detector looks for specific compound fragments which increase detector sensitivity.

MS
12/24/17

The compounds are quantified by comparing area responses of unknown sample concentrations to known calibration standards. The greater the peak area response the greater the concentration of the COC present.

Dale Schamp was the designated Field Chemist for this project. Each day on the Field Activity Form (FAF), the sample analyst would document the sample field description, matrix, sample's date and collection time for each sample received. The FAF also recorded the date and time the sample was received by the mobile laboratory.

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The FAF was also used to record the sample analysis time and volume utilized to perform the analysis. The GC/MS system is linear to 600 ppb for the COCs. Mr. Schamp may have utilized one or two SRI GC systems to determine the sample size which was required to run the sample on the GC/MS. This sample pre-screening process prevented the field chemist from doing multiple runs due to high COC concentrations in the groundwater sample which in turn allowed him to get the final data to the contractor quicker.

Quality Assurance (QA) is an important part of sample analysis. QA is utilized to aid in the measurement of the data quality generated. The FDEP and EPA methods require the mobile laboratory run: a calibration curve, laboratory duplicates, laboratory matrix spikes, daily instrument tune checks, daily method blanks, internal standards, surrogate standards and calibration check standards. Other than the initial calibration standards curves and tune checks, this information can be found in the Excel Data Summary Tables provided and/or the overall Project EDD table required by TetraTech.

Once the sample's analysis was completed, the chemist entered the data into an Excel Data Summary Table spreadsheet. ALF analyzed 11 sample(s) for matrix spike analysis to determine whether the samples themselves cause interferences with the data generation. Project requirements specify 5 % while ALF's frequency was 6.4 % (11/171). ALF analyzed 11 sample duplicate(s) to check analysis reproducibility. This is also required at a frequency of 5% while ALF did this at a rate of 6.4 % (11/171).

The following information is attached or included in the electronic deliverables:

1. TetraTech EDD Data Summary Tables which includes QC data
2. Field Activities Forms
3. A Copy of this Project Summary

The data generated has been reviewed and submitted under TetraTech's EDD format and the data has been reviewed by TetraTech personnel for errors. I can be reached at 321-258-1355, if you have any follow-up questions.

Sincerely,

Dale Schamp
Field Chemist

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: KSC-mw Samples

Location: KSC, FCA

NOTES:

12/3/13	1630	Run MW	Sample from	Mark Junot			
Bag#1	PBSA-mw 29@35	12/2/13 0813	PBSA-mw 09@45	12/4/13 1139			
(PSBA)	mW 27@45	" 0804	↓ mW 10@45	" 1157			
	mW 28@35	" 0835	Bag#3 S/6S-mw 11@45	" 1232			
	mW 26@35	" 0849	- mW 12@55	" 1244			
	mW 25@45	" 0908	- mW 50@55	" 1330			
	mW 24@45	" 0922	- mW 15@45	" 1347			
	mW 23@55	" 0949	- mW 41@45	" 1412			
	mW 22@45	" 1002	- mW 39@45	" 1425			
	mW 31@45	" 1014	- mW 30@45	" 1446			
	mW 20@45	" 1044	- mW 38@45	" 1503			
Bag#2	mW 15@45	" 0736	- mW 40@45	" 1519			
	mW 14@35	" 0751	- mW 42@45	" 1539			
	mW 12@15	" 0820	Bag#4 PBSA-mw 30@35	" 0700			
	mW 12@45	" 0937	↓ - mW 03@45	" 0725			
	mW 19@35	" 1029	S/6S - mW 70@45	" 1300			
	mW 5@35	" 1056	- mW 51@45	" 1316			
	↓ mW 6@45	" 1110	- mW 19@45	" 1526			
PBSA	mW 7@45	" 1123	↓ - mW 20@45	" 1539			
12/4/13	Calibrated 12/4/13	0820	Run blank + tune chk				
0940	Run 1000ug CCU1	0855	Run PBSA-mw 29@35 10ml (W01)				
0915	Run PBSA-mw 29@35 10ml (W02)		0930 Run mW 27@45 10ml (W2)				
0950	Run PBSA-mw 28@35 10ml (W03)		1005 Run PBSA-mw 26@35 10ml (W4)				
1020	Run PBSA-mw 25@45 10ml (W05)		1040 Run PBSA-mw 24@45 10ml (W6)				
1055	Run PBSA-mw 23@55 10ml (W07)		1115 Run PBSA-mw 22@45 10ml (W8)				
0800 to 1100	Calibrate Lab#2/6 (46)	1110	Run S/6S-mw 20@45 10ml (W36) #2				
1125	Run S/6S-mw 49@45 10ml (W35)		1130 Run PBSA-mw 21@45 10ml (W9)				
1145	Run S/6S-mw 20@45 10ml (W36) #1		1150 Run PBSA-mw 20@45 10ml (W10)				
1200	Run S/6S-mw 51@45 10ml (W34)		1207 Run PBSA-mw 15@45 10ml (W11)				
1217	Run S/6S-mw 70@45 10ml (W33)		1224 Run PBSA-mw 14@35 10ml (W12)				
1235	Run PBSA-mw 31@45 10ml (W32)		1242 Run PBSA-mw 15@45 10ml (W13)				
1252	Run PBSA-mw 30@35 10ml (W31)		1258 Run PBSA-mw 12@15 10ml (W13)				
1310	Run S/6S-mw 42@45 10ml (W30)		1315 Run PBSA-mw 12@15 2ml (W13A)				

Sampler / Company On-site:

Mark Junot - Tetra Tech

Delays:

Weather:

Date: 12/3-

Page 1 of 5

Signature:

Dale A Schump

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA

Project Name: KSC - MW Samples

Location: KBC, FL

12/4/13 1327 Rn 5/6S-MW 42@45 10ml (W30MS)	
1332 Rn PSBA-MW 19@45 10ml (W14)	1344 Rn 5/6S-MW 40@45 10ml (W29)
1548 Rn PSBA-MW 19@35 10ml (W15)	1400 Rn 5/6S-MW 38@45 10ml (W28)
1405 Rn PSBA-MW 5@35 5ml (W16)	1420 Rn 5/6S-MW 37@45 10ml (W27)
1424 Rn PSBA-MW 5@35 1ml (W16R)	1432 Rn 5/6S-MW 39@45 10ml (W26)
1442 Rn PSBA-MW 6@45 10ml (W17)	1454 Rn 5/6S-MW 41@45 10ml (W15)
1500 Rn PSBA-MW 7@45 10ml (W18)	1512 Rn 5/6S-MW 15@45 10ml (W24)
1516 Rn PSBA-MW 9@45 10ml (W19)	1529 Rn 5/6S-MW 50@45 10ml (W23)
1533 Rn PSBA-MW 10@45 10ml (W20)	1546 Rn 5/6S-MW 12@55 10ml (W22)
1549 Rn 1000ng (CU2 (L#1))	1605 Rn 5/6S-MW 11@45 5ml (W21)
1620 Rn 1000ng (CU2 (L#2))	1638 Rn 5/6S-MW 11@45 1ml (W24)
1655 Rn 1000ng (CU2a (L#2))	
1830 Receive Samples from Mark Jonnet	
Bag #5 CCF-TW 27D@80 12/4/13 0855	CCF-TW 32@35 12/4/13 0918
- TW 057@25 " 0708	- TW 32@25 " 0848
- TW 275@20 " 0719	- TW 39@45 " 1016
- TW 272D@55 " 0729	Bag #7 - TW 42@35 " 1045
- TW 54@459 " 0743	- TW 43@45 " 1103
- TW 55@359 " 0759	- TW 44@45 " 1120
- TW 53@35 " 0818	- TW 41@30 " 1139
- TW 35@16.5 " 0832	- TW 40@30 " 1200
- TW 27D@62 " 0847	- TW 45@45 " 1213
- TW 2D@25.5 " 0857	CCF - TW 46@45 " 1224
Bag #6 - TW 257S@25 " 0932	5/6S-MW 13@25 12/4/13 0905
- TW 107S@30 " 0959	Bag #8 - MW 14@35 " 0940
- TW 267D@45 " 1032	(RL) - MW 16@15 " 1015
CCF - TW 207D@54.5 " 1239	- MW 18@15 " 1125
5/6S-MW 46@45 " 1300	- MW 31@35 12/4/13 1235
- MW 44@45 " 1335	- MW 32@45 " 1310
- MW 45@45 " 1318	- MW 33@25 " 1405
- MW 6@55 " 1405	- MW 35@25 " 1555
- MW 47@45 " 1421	Bag FDSA - MW 852@8 12/2/13 1040
5/6S-MW 48@45 " 1441	#9 - MW 811@20.5 " 1220

Sampler / Company On-site: Mark Jansot - Tetra Tech

Delays: _____

Weather: _____

Page 2 of 5

Signature: Dale A Schroy

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: KSC - MW Samples

Location: KSC, FeA

NOTES:

12/4/13	1830	Rec sample from	Mark Junek (continued)
1305	FDSA-MW1452@7	12/4/13 1320	5165-MW5452/13 1354
#9	- MW 2232@15 "	1405	- MW1045 " 1506
	- MW 235@15 "	1500	CCF - IW710@52 " 1526
	- MW 241@25 "	1555	- IW 47@30 " 1544
	- MW 255@10	12/3/13 6915	309 - IW52@35 " 1603
	- MW 261@20 "	0955	410 - IW56@10 " 1620
RL	- MW 275@10 "	1040	- IW510@35 " 1641
	- MW 281@20 "	1120	- IW 50@10 " 1659
	- MW 29@15 "	1200	- IW48@30 " 1733
	- MW 30@20 "	1240	- IW49@35 " 1715
	- Header A - RW1,2 "	1300	- IW97ID@47 " 1752
	- Header B - RW3 "	1310	
FDSA	- Header C - RW4 "	1320	
12/5/13	0630	Ren blank + time chg	0648 Ren 100mg (W1)
0706	Ren CCF - IW270@80	10ml (W37)	0712 Ren 5165-MW130 2510ml (W67)
0723	Ren CCF - IW57@25	10ml (W38)	0728 Ren 5165-MW14@35 16ml (W68)
0740	Ren CCF - IW277@20	10ml (W39)	0745 Ren 5165-MW16@15 10ml (W69)
0757	Ren CCF - IW57@25	5ml (W384)	0800 Ren 5165-MW18@15 10ml (W70)
0815	Ren CCF - IW277@55	0.5ml (W40)	0818 Ren 5165-MW31@35 10ml (W71)
0832	Ren CCF - IW57@45	9 3ml (W41)	0837 Ren 5165-MW32@45 10ml (W72)
0849	Ren CCF - IW55@35	9 10ml (W42)	0854 Ren 5165-MW33@25 10ml (W73)
0905	Ren CCF - IW54@45	9 3ml (W410)	0912 Ren 5165-MW35@25 10ml (W74)
0923	Ren CCF - IW53@35	10ml (W43)	0928 Ren FDSA-MW852@8 10ml (W75)
0940	Ren CCF - IW35@16.5	2ml (W44)	0945 Ren FDSA-MW852@8 100mg (W75MS)
0957	Ren CCF - IW210@57	0.05ml (W45)	1003 Ren FDSA-MW81 1026.5 10ml (W76)
1014	Ren CCF - IW35@16.5	0.5ml (W46)	1026 Ren FDSA-MW1452@7 10ml (W77)
1030	Ren CCF - IW310@62	1 ml (W452)	1042 Ren FDSA-MW1452@7 10ml (W77Pop)
1049	Ren CCF - IW35@16.5	0.05ml (W444)	1059 Ren FDSA-MW2252@15 10ml (W78)
1107	Ren CCF - IW210@57	0.05ml (W452R)	1116 Ren FDSA-MW23@15 10ml (W79)
1125	Ren CCF - IW210@57	5 10ml (W46)	1132 Ren FDSA-MW24@25 10ml (W80)
1142	Ren CCF - IW210@57	5 0.05ml (W462)	1151 Ren FDSA-MW25@16 10ml (W81)
1200	Ren CCF - IW2575@25	10ml (W47)	1212 Ren FDSA-MW26@20 10ml (W82)

Sampler / Company On-site:

Mark Junek - Tetra Tech ; Ronnie Linton - TT

Delays:

Weather:

Date: 12/4-5/13

Page 3 of 5

Signature:

Dale A Schamp

Important phone calls / Changes:

FIELD ACTIVITIES FORM

Location:

NOTES:

12/5/13
 1218 Run CCF - 7W10 @ 30 10ml (W48) ; 1229 Run FDA - MW27 @ 10 10ml (W83)
 1235 Run CCF - 7W26 @ 45 10ml (W49) ; 1246 Run FDA - MW28 @ 20 10ml (W84)
 1253 Run CCF - 7W10 @ 30 10ml (W48) ; 1300 Run FDA - MW29 @ 15 10ml (W85)
 1313 Run CCF - 7W20 @ 30 10ml (W50) ; 1325 Run FDA - MW30 @ 20 10ml (W86)
 1346 Run 1000ng CCU 2 10ml (W51) ; 1348 Run J16S - MW46 @ 45 5ml (W51)
 1404 Run FDA - HorB - RW1 10ml (W87) ; 1405 Run J16S - MW45 @ 45 10ml (W52)
 1422 Run J16S - MW44 @ 45 5ml (W53) ; 1422 Run FDA - HorB - RW3 10ml (W88)
 1440 Run J16S - MW6 @ 55 10ml (W54) ; 1440 Run FDA - HorB - RW10 @ 1000ng (W89)
 1440 Run FDA - HorB 10ml + MW1 10ml (W88) ; 1456 Run FDA - HorC - RW4 10ml (W89)
 1257 Run J16S - MW47 @ 45 2ml (W55) ; 1513 Run J16S - MW5 @ 45 10ml (W90)
 1514 Run 1000ng CCU 2 (L#2) ; 1531 Run J16S - MW1 @ 45 10ml (W91)
 1531 Rec Samples from Ronnie Linton
 CCF - 1W11 @ 052 12/5/13 also J16S - MW52 @ 45 12/5/13 0845
 CCF - 7W36 @ 30 11 0705 - MW53 @ 35 11 0930
 Bag - RW1 @ 18 11 0721 - MW54 @ 35 11 1025
 #11 - 7W31 @ 5 11 0735 - MW56 @ 35 11 1100
 (MJ) - RW3 @ 13 11 0751 #12 - MW57 @ 35 11 1135
 - 7W58 @ 15 11 0800 (RL) - MW59 @ 35 11 1215
 CCF - RW5 @ 13 11 0830 - MW60 @ 15 11 1250
 - MW61 @ 35 11 1335
 1531 Run J16 - MW48 @ 45 10ml (W56) ; 1547 Run J16S - MW5 @ 45 5ml (W90)
 1548 Run CCF - 7W38 @ 35 10ml (W57) ; 1605 Run J16S - MW7 @ 052 10ml (W92)
 1605 Run CCF - 7W37 @ 25 10ml (W58) ; 1605 Run CCF - 7W71 @ 052 10ml (W90)
 1622 Run CCF - 7W71 @ 052 0.05ml (W90) ; 1623 Run CCF - 7W39 @ 45 3ml (W59)
 1640 Run CCF - 7W47 @ 30 10ml (W93) ; 1641 Run CCF - 7W42 @ 35 5ml (W60)
 1657 Run CCF - 7W52 @ 35 10ml (W94) ; 1658 Run CCF - 7W43 @ 45 5ml (W61)
 1714 Run CCF - 7W56 @ 10 10ml (W95) ; 1715 Run CCF - 7W44 @ 45 10ml (W62)
 1731 Run CCF - 7W45 @ 45 3ml (W65) ; 1732 Run CCF - 7W41 @ 30 2ml (W63)
 1747 Run CCF - 7W46 @ 45 3ml (W66) ; 1749 Run CCF - 7W40 @ 30 2ml (W64)
 1803 Run 1000ng CCU 3 (L#1) ; 1805 Run 1000ng CCU 3 (L#2)
 12/6/13 0300 Run blank ; 0320 Run 1000ng CCU 1
 0335 Run CCF - 7W11 @ 052 10ml (W101) + tank chk ; 0340 Run CCF - 7W51 @ 35 3ml (W67)

Sampler / Company On-site:

Delays:

Weather:

Date: 12/5-6/13 Page 4 of 5

Signature:

Important phone calls / Changes:

Signature: Dale Schap

FIELD ACTIVITIES FORM

Project Name:

KSC, MW Samples

Location:

KSC, FL

NOTES:

12/6/13	0352	Run CCF-7W36@30 10ml (W10R)	0357	Run CCF-7W51@35 3ml (U96D)
0410	Run CCF-7W36@30 10ml (W102P)	0414	Run CCF-7W50@10 10ml (W97)	
0425	Run CCF-RW1018 10ml (W103)	0430	Run CCF-RW50@10+100m (W97S)	
0443	Run CCF-RW3013 5ml (W105)	0447	Run CCF-7W49@35 3ml (W98)	
0500	Run CCF-RW3013 5ml (W105S)	0504	Run CCF-7W48@30 10ml (W99)	
0516	Run CCF-7W58@15 10ml (W104)	0521	Run CCF-7W91D@30 10ml (W100)	
0533	Run CCF-7W3, D@51 10ml (W104)	0538	Run S16S-MW56@10ml (W111)	
0550	Run CCF-7W58@15 0.05ml (W106R)	0555	Run CCF-7W91D@47 1ml (W100R)	
0605	Run CCF-7W3, D@51 1ml (W104R)	0610	Run S16S-MW59@37 10ml (W112)	
0623	Run CCF-RW5013 10ml (W107)	0628	Run S16S-MW59@35 10ml (W113)	
0639	Run S16S-MW52@45 10ml (W108)	0644	Run S16S-MW60@15 10ml (W114)	
0656	Run S16S-MW53@35 10ml (W109)	0700	Run S16S-MW61@35 10ml (W115)	
0713	Run S16S-MW54@35 10ml (W110)	0720	Run 1000mg CCW2 (LH1)	
0729	Run 1000mg CCW2 (LH2)	0745	Standby	
1600	Rec samples from Ronnie Linton			
	S16S-MW62@32 12/6/13 0825	S16S-MW68@32 12/6/13 1355		
FL	-MW63@35 11 0915	-MW69@32 11 1440		
	-MW65@32 11 1120	1349#13 -MW24@45 11 1515		
	S16S-MW66@32 11 1305			
1600	Run S16S-MW62@32 10ml (W116)	1605	Run S16S-MW66@32 10ml (W119)	
1618	Run S16S-MW63@35 10ml (W117)	1623	Run S16S-MW68@32 10ml (W120)	
1635	Run S16S-MW65@32 10ml (W118)	1639	Run S16S-MW69@32 10ml (W121)	
1652	Run 1000mg CCW3 (LH2)	1655	Run S16-MW24@45 10ml (W122)	
1715	Run 1000mg CCW3 (LH3)			

Sampler / Company On-site:

Ronnie Linton - Tetratech

Delays:

Weather:

Date:

12/6-

Page

5 of 5

Signature:

Dale Schap

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: CCB-mw samples

Location: 2265 Leaside Court, Merritt Island, FL

NOTES

12/13/13	0700 - 0930	Run calibration curve & time check	Lab #1/GCHS
1031	Rec 16	samples from Runnie L.	
CCB-mw12@45	12/11/13	0945	CCB-mw20@45
-mw13@	"	1555	12/12/13
-mw14@45	"	1635	1320
-mw15@15	12/12/13	0840	"
-mw16@15	"	0920	"
-mw18@45	"	1020	"
-mw21@15	"	1100	"
CCB-mw22@45	"	1205	1410
			1445
			1525
			1600
			12/13/13
			0915
			0950
			1030

1118 Run CCB-mw12@45 10ml (w1); 1134 Run CCB-mw12@45 10ml (w10)
 1151 Run CCB-mw13@45 10ml (w2); 1267 Run CCB-mw14@45 10ml (w3)
 1224 Run CCB-mw15@15 10ml (w4); 1240 Run CCB-mw16@15 10ml (w5)
 1256 Run CCB-mw16@15 10ml (w5) 100mg (w5); 1313 Run CCB-mw18@45 10ml (w6)
 1329 Run CCB-mw11@15 10ml (w7); 1346 Run CCB-mw22@45 10ml (w8)
 1402 Run CCB-mw20@45 10ml (w9); 1418 Run CCB-mw24@30 10ml (w10)
 1434 Run CCB-mw25@45 10ml (w11); 1451 Run CCB-mw26@18 10ml (w12)
 1507 Run CCB-mw24@45 3ml (w13); 1523 Run CCB-mw33@18 5ml (w14)
 1552 Run CCB-mw33@18 5ml (w14); Run CCB-mw36@25 3ml (w15)
 1600 Rec Sampler from Runnie L.
 CCB-mw37@45 (1115) 12/13/13 CCB-mw61@30 1410 12/13/13
 -mw39@30 1215 -mw64@45 1450
 -mw40@15 1255 CCB-mw67@25 1525
 CCB-mw70@30 1335
 1610 Run mw34@25 1ml (w15); 1626 Run CCB-mw36 3ml (w16)
 1642 Run CCB-mw36@25 3ml (w16); 1658 Run 1000mg CCU2
 1714 Run CCB-mw37@45 2ml (w17); 1736 Run CCB-mw39@30 3ml (w18)
 1747 Run CCB-mw40@15 0.5ml (w19); 1804 Run CCB-mw70@30 1ml (w20)
 1820 Run CCB-mw61@30 0.25ml (w21); 1836 Run CCB-mw64@45 5ml (w22)
 1852 Run CCB-mw67@25 1ml (w23); 1910 Run 1000mg CCU3
 12/17/13 1510 Run blank + time check 1530 Run 1000mg CCU1
 1600 Rec 19 GW samples from Runnie L. inter

Sampler / Company On-site

Runnie Linton - Tetra Tech

Delays

Weather

Date: 12/13/13 Page 1 of 2

Signature: Dalit Schamp

Important phone calls / Changes

FIELD ACTIVITIES FORM

Project Name CCB-mw SamplesLocation 2265 Leaside Court, Merritt Island, FL

NOTES

1600 Run CCB-mw 56 @ 46 12/16/13 0840
 1610 Run CCB-mw 68 @ 45 12/16/13 1005 CCB-mw 120 @ 15 12/17/13 0825
 CCB-mw 72 @ 15 12/16/13 0835 -mw 124 @ 15 0915
 -mw 129 @ 35 " 1105 -mw 122 @ 25 1020
 -mw 73 @ 15 1140 -mw 123 @ 25 1120
 -mw 113 @ 30 1215 -mw 124 @ 15 1205
 -mw 114 @ 15 1250 -mw 125 @ 15 1305
 -mw 117 @ 35 1345 -mw 126 @ 35 1350
 -mw 118 @ 15 1435 -mw 127 @ 25 1425
 CCB-mw 119 @ 35 12/16/13 1515 CCB-mw 128 @ 15 12/17/13 1505
 1605 Run mw 56 @ 46 10ml (w24); 1625 Run mw 56 @ 46 + 1000mg H₂O (w24ms)
 1640 Run mw 68 @ 45 5ml (w25); 1650 Run CCB-mw 68 @ 45 5ml (w25 R.P.)
 1700 Run CCB-mw 72 @ 15 0.25ml (w26); 1715 Run CCB-mw 129 @ 35 0.25ml (w27)
 1730 Run CCB-mw 73 @ 15 0.25ml (w28); 1740 Run CCB-mw 113 @ 30 0.5ml (w29)
 1755 Run 1000mg CCU-2

12/18/13 0730 Run blank for cphk 0746 Run 1000mg CCU-1
 0802 Run CCB-mw 114 @ 15 10ml (w30); 0819 Run CCB-mw 117 @ 35 10ml (w31)
 0836 Run CCB-mw 118 @ 15 2ml (w32); 0852 Run CCB-mw 119 @ 35 2ml (w33)
 0908 Run CCB-mw 120 @ 15 10ml (w34); 0925 Run CCB-mw 124 @ 15 10ml (w35)
 0941 Run CCB-mw 121 @ 15 10ml (w35 R.P.); 0957 Run CCB-mw 122 @ 25 0.5ml (w36)
 1014 Run CCB-mw 123 @ 25 10ml (w37); 1030 Run CCB-mw 124 @ 15 10ml (w38)
 1047 Run CCB-mw 125 @ 15 10ml (w39); 1103 Run CCB-mw 125 @ 15 + 1000mg H₂O (w39S)
 1120 Run CCB-mw 126 @ 35 2ml (w40); 1136 Run CCB-mw 127 @ 25 0.25ml (w41)
 1153 Run CCB-mw 128 @ 15 0.5ml (w42); 1240 Run Sample from R.L.
 CCF-IW9TD 12/18/13 0825 CCF-IW56 @ 10 12/18/13 1130
 CCF-IW49 @ 35 " 0925 CCF-RW5 @ 13 " 1215
 CCF-IW50 @ 10 " 1000 PBA-mw 19 @ 35 12/18/13 1310
 CCF-IW51 @ 35 " 1040
 1352 Run CCF-IW9TD 10ml (w43); 1408 Run CCF-IW50 @ 10 10ml (w45)
 1425 Run CCF-IW49 @ 35 2ml (w44); 1492 Run CCF-IW56 @ 10 10ml (w47)
 1500 Run CCF-IW51 @ 35 2ml (w46); 1515 Run CCF-RW5 @ 13 10ml (w48)
 1532 Run PBA-mw 19 @ 35 10ml (w49); 1550 Run 1000mg CCU-2

Sampler Company On-site

Rennie Linton - Tefradick

Delays

Important phone calls Changes

Weather

Date 12/17-18/13 Page 2 of 2

Signature

Dalotchup

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_r	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCF-RW0005-013.0-20131218	GW	12/18/2013	12:15	11	15	TT121313-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCF-RW0005-013.0-20131218	GW	12/18/2013	12:15	11	15	TT121313-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	12/18/2013	1	TT121313	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	124.1	%		1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	VINYL CHLORIDE	75-01-4	8260C	5030	35		UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	33		UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
PSBA-MW0019-035.0-20131218	GW	12/18/2013	13:10	30	40	TT121313-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	12/18/2013	1	TT121313	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	119.3	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	VINYL CHLORIDE	75-01-4	8260C	5030	89.6	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	1,1-DICHLOROETHENE	75-35-4	8260C	5030	112.7	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	117.1	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	112.7	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	125.1	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	TRICHLOROETHENE	79-01-6	8260C	5030	114.0	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT120413	TETRACHLOROETHENE	127-18-4	8260C	5030	102.5	%		1	1	100
121813CCV2	GW	01/01/1900	00:00	-99	-99	121813CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	12/18/2013	1	TT120413	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	121.8	%		1	1	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	VINYL CHLORIDE	75-01-4	8260C	5030	380		UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	1,1-DICHLOROETHENE	75-35-4	8260C	5030	5	U	UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	5	U	UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	7		UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	990		UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TRICHLOROETHENE	79-01-6	8260C	5030	13		UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	12/18/2013	1	TT121313	TETRACHLOROETHENE	127-18-4	8260C	5030	5	U	UG/L	5	5	100
CCF-IW0051-035.0-20131204	GW	12/4/2013	16:41	30	40	TT120413-W107RR	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	12/18/2013	1	TT121313	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	122.9	%		5	5	100

Analytical Laboratories of Florida, Inc.

August 2, 2014

Lee Leck
Sample Management Coordinator
TetraTech NUS, Inc.
Project Name: CCB/CRCA Site, KSC, FL.



Re: PDF - Analytical Data Package

Analytical Laboratories of Florida, Inc. (ALF) office located at 2265 Leaside Court, Merritt Island, Florida provided laboratory services for TetraTech NUS, Inc. at the CRCA area of Kennedy Space Center during Geoprobe direct push temporary well and monitor well samples from CCB area. The sites are located at NASA's Kennedy Space Center, Florida complex. The laboratory contact is Dale Schamp at 321-258-1355. The laboratory project name is TT073114. Analysis was performed utilizing EPA8260C methodology. A total of 50 ground water samples were analyzed by Dale Schamp (Chemist) over a period of three business days, July 30 - August 1, 2014. The project utilized two mobile laboratories over the duration of the project. The mobile laboratory is certified (Certification Number E83934 and E831090) by the Florida Department of Health using the guidelines of the National NELAC certification program. TetraTech's Information System's Group (<http://isg.ttnus.com>) specified the excel spreadsheet format utilized to transport environmental analytical data to TetraTech in an electronic format. ALF's data was submitted to TetraTech under file name EDDNASA.CRCA.CCB.073114 on August 2, 2014.

TetraTech's Project Manager is Matt Shelton out of the Cocoa, Florida for the CRCA samples. TetraTech's Project Manager is Mark Jonnet out of the Pittsburgh, Pa., office for the CCB samples. The Prime Contact's Job Number is 112G04666 with a subcontract number of S1102677. The mobile laboratory was utilized to perform laboratory analysis to delineate volatile organic contamination in the groundwater at various NASA sites. The contaminants of concern included vinyl chloride, Freon 113, cis/trans-1,2-DCE, and trichloroethene. The sample analysis load was expected to be up to 25 samples per day.

ALF performed the sample extraction with a Teledyne Stratum sample concentrator utilizing a purge and trap technique. The EPA 5030 method was used as a guideline for this procedure. The process involved is done by purging a gas (UHP helium) through a known sample volume (10 ml – undiluted) at a constant flow rate and specific time. This process transfers the contaminants of concern (COC) from the liquid matrix (groundwater) onto the trap. The trap is then heated to 250C releasing the compounds from the trap into the GC/MS system. An electronic value inside

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Analytical Laboratories of Florida, Inc.

the Stratum sample concentrator is electronically moved from the load position to the inject position to transfer the COCs to the GC/MS.

ALF's GC/MS system consists of a Stratum PTC hooked up to an Agilent 6890 (or Model 7890) Gas Chromatograph in series with an Agilent 5973 (or Model 5975C) MS detector. The COCs are separated by the gradual increase of temperature of GC oven from 45C to 200C and the column's internal coating. ALF's column of choice is a J&W DB-VRX 20 meter, 0.18mm ID, 1um df. This setup closely follows the requirements of EPA Method 8260C for identification and quantification.



The target compound list had a very wide range of project specific detection limit requirements between 1 and 100 ppb to meet the Florida GCTLs. The lab settled on a method detection level for all compounds of 1 ppb. This detection level allowed the compounds to be analyzed in the scan sensitivity mode only.

The compounds are identified by two ways: retention time and ion spectrum. Simply under repetitive flow rates and consistent oven variation of temperatures a compound will pass through a detector at the same time for unknown samples and known calibration standards. The time, after the start of a run, the compound passes through a detector to give a peak type response is known as the retention time. This is how any Gas Chromatograph with a detector identifies a compound. The MS detector has the additional power of compound ion spectrums which occur when the compounds are bombarded with electrons as they pass into the detector which causes the compounds to fragment. Each COC fragments differently from all other compounds thus this is an additional aid in identifying compounds. In the SIM mode, the detector looks for specific compound fragments which increase detector sensitivity.

The compounds are quantified by comparing area responses of unknown sample concentrations to known calibration standards. The greater the peak area response the greater the concentration of the COC present.

Dale Schamp was the designated Field Chemist for this project. Each day on the Field Activity Form (FAF), the sample analyst would document the sample field description, matrix, sample's date and collection time for each sample received. The FAF also recorded the date and time the

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sample was received by the mobile laboratory.

Analytical Laboratories of Florida, Inc.

The FAF was also used to record the sample analysis time and volume utilized to perform the analysis. The GC/MS system is linear to 500 ppb for the COCs. Mr. Schamp may have utilized one or two SRI GC systems to determine the sample size which was required to run the sample on the GC/MS. This sample pre-screening process prevented the field chemist from doing multiple runs due to high COC concentrations in the groundwater sample which in turn allowed him to get the final data to the contractor quicker.



Quality Assurance (QA) is an important part of sample analysis. QA is utilized to aid in the measurement of the data quality generated. The FDEP and EPA methods require the mobile laboratory run: a calibration curve, laboratory duplicates, laboratory matrix spikes, daily instrument tune checks, daily method blanks, internal standards, surrogate standards and calibration check standards. Other than the initial calibration standards curves and tune checks, this information can be found in the Excel Data Summary Tables provided and/or the overall Project EDD table required by TetraTech.

Once the sample's analysis was completed, the chemist entered the data into an Excel Data Summary Table spreadsheet. ALF analyzed 3 sample(s) for matrix spike analysis to determine whether the samples themselves cause interferences with the data generation. Project requirements specify 5 % while ALF's frequency was 6.0 % (3/50). ALF analyzed 3 sample duplicate(s) to check analysis reproducibility. This is also required at a frequency of 5% while ALF did this at a rate of 6.0 % (3/50).

The following information is attached or included in the electronic deliverables:

1. TetraTech EDD Data Summary Tables which includes QC data
2. Field Activities Forms
3. A Copy of this Project Summary

The data generated has been reviewed and submitted under TetraTech's EDD format and the data has been reviewed by TetraTech personnel for errors. I can be reached at 321-258-1355, if you have any follow-up questions.

Sincerely,
ANALYTICAL LABORATORIES OF FLORIDA, INC.

Dale Schamp
Chemist

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E mail: dale.schamp@alf1992.info
Cell phone: 321-258-1355

ANALYTICAL LABORATORIES OF FLORIDA

FIELD ACTIVITIES FORM

Project Name: CRCA and CCB Site

ALF Project: TT.CRCA071414

Address: KSC, FI

Tetratech Job Number: 112G02414

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, cis/trans-1,2-DCE and TCE

Lab#2/GC#8

7/28/14 Activities:

1605 Samples received from Alex Murphy-Tetratech

CRCA-DPT0173-28-20140728(1200) CRCA-DPT0173-33-20140728(1220) CRCA-DPT0173-38-20140728(1250)

CRCA-DPT0173-43-20140728(1320) CRCA-DPT0173-48-20140728(1350) CRCA-DPT0173-53-20140728(1430)

CRCA-DPT0173-58-20140728(1510) CRCA-DPT0173-63-20140728(1550)

7/30/14 Activities:

1500 Samples received from Ronnie Linton-Tetratech

CCB-MW56@46(0905 7/28) CCB-MW12@45(1035 7/28) CCB-MW13@45(1140 7/28) CCB-MW15@15(1310 7/28)

CCB-MW14@45(1430 7/28) CCB-MW22@45(1555 7/28) CCB-MW21@15(1655 7/28) CCB-MW16@15(1025 7/29)

CCB-MW20@45(xxxx0 7/29) CCB-MW24@30(1205 7/29) CCB-MW29@45(1415 7/29) CCB-MW118@15(1530 7/29)

CCB-MW26@18(1615 7/29) CCB-MW34@25(1645 7/29) CCB-MW64@45(1730 7/29) CCB-MW33@18(1105 7/30)

CCB-MW121@15(1130 7/30) CCB-MW123@25(1215 7/30) CCB-MW36@25(1315 7/30) CCB-MW124@15(1350 7/30)

CCB-MW39@30(1420 7/30)

Run on GC#8 in Lab#2. see Jacobs072814 data file for cal curve information

1641 Remove 10 ml GW from container W-1C-A and load on PT-1. Lab ID: TT073114-W01 / Field CRCA-DPT173@28'. Purge. 1651 Inject on GC

1659 Remove 10 ml GW from container W-2C-A and load on PT-1. Lab ID: TT073114-W02 / Field CRCA-DPT173@33'. Purge. 1709 Inject on GC

1717 Remove 10 ml GW from container W-3C-A and load on PT-1. Lab ID: TT073114-W03 / Field CRCA-DPT173@38'. Purge. 1727 Inject on GC

1735 Remove 10 ml GW from container W-4C-A and load on PT-1. Lab ID: TT073114-W04 / Field CRCA-DPT173@43'. Purge. 1745 Inject on GC

1803 Run 100 ng in 10ml H2O (fn: 073014ccv2). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

7/31/14 Activities:

Run on Lab#1/GC#5 using cal curve 072814dry6F.M

0901 Run BFB Dynamic hardware tune ; Refrigerator # 5 temp < -5C ; Ambient temp 78 F and Sunny. Vials: CRS Lot # 362732)

0907 Run 100 ng in 10ml H2O (fn: 073114ccv1). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.TuneGood.

0923 Run method blank (fn: 073114blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard.

0929 Remove 10 ml GW from container W-5C-A and load on PT-1. Lab ID: TT073114-W05 / Field CRCA-DPT173@48'. Purge. 0939 Inject on GC

0946 Remove 10 ml GW sample W-06 from VOA vial W-06C-1. Add int/surr stds. Load onto PT-2. FN: CRCA-DPT-173@53 ft / Lab ID: TT07314-W-06. 0956 Inject

1019 Remove 10 ml GW sample W-07 from VOA vial W-07C-1. Add int/surr stds. Load onto PT-2. FN: CRCA-DPT-173@58 ft / Lab ID: TT07314-W-07. 1029 Inject

1036 Remove 10 ml GW sample W-07 from VOA vial W-07C-2. Add 100ng spike. Load onto PT-2. FN: CRCA-DPT-173@58 ft / Lab ID: TT07314-W-07MS. 1046 Inject

1052 Remove 10 ml GW sample W-08 from VOA vial W-08C-1. Add int/surr stds. Load onto PT-2. FN: CRCA-DPT-173@63 ft / Lab ID: TT07314-W-08. 1102 Inject

1109 Remove 10 ml GW sample W-09 from VOA vial W-09C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW56@46 ft / Lab ID: TT07314-W-09. 1119 Inject

1125 Remove 10 ml GW sample W-10 from VOA vial W-10C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW12@45 ft / Lab ID: TT07314-W-10. 1135 Inject

1142 Remove 10 ml GW sample W-09 from VOA vial W-09C-2. Add int/surr stds. Load onto PT-2. FN: CCB-MW56@46 ft / Lab ID: TT07314-W-09dup. 1152 Inject

1215 Remove 3 ml GW sample W-11 from VOA vial W-11C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW13@45 ft / Lab ID: TT07314-W-11. 1225 Inject

1233 Remove 3 ml GW sample W-12 from VOA vial W-12C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW15@15 ft / Lab ID: TT07314-W-12. 1243 Inject

1249 Remove 10 ml GW sample W-13 from VOA vial W-13C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW14@45 ft / Lab ID: TT07314-W-13. 1259 Inject

1306 Remove 10 ml GW sample W-14 from VOA vial W-14C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW22@45 ft / Lab ID: TT07314-W-14. 1306 Inject

1344 Remove 5 ml GW sample W-15 from VOA vial W-15C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW21@15 ft / Lab ID: TT07314-W-15. 1354 Inject

1401 Remove 10 ml GW sample W-16 from VOA vial W-16C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW16@15 ft / Lab ID: TT07314-W-16. 1411 Inject

1419 Remove 5 ml GW sample W-17 from VOA vial W-17C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW20@45 ft / Lab ID: TT07314-W-17. 1429 Inject

1446 Remove 10 ml GW sample W-18 from VOA vial W-18C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW24@30 ft / Lab ID: TT07314-W-18. 1456 Inject

1502 Remove 10 ml GW sample W-19 from VOA vial W-19C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW29@45 ft / Lab ID: TT07314-W-19. 1512 Inject

1523 Remove 1 ml GW sample W-20 from VOA vial W-20C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW118@15 ft / Lab ID: TT07314-W-20. 1533 Inject

1524 Remove 10 ml GW sample W-29 from VOA vial W-29C-1. Add int/surr stds. Load onto PT-1(Lab#2). FN: CCB-MW39@30 ft / Lab ID: TT07314-W-29. 1534 Inject

1543 Remove 10 ml GW sample W-28 from VOA vial W-28C-1. Add int/surr stds. Load onto PT-1(Lab#2). FN: CCB-MW124@15 ft / Lab ID: TT07314-W-28. 1553 Inject

Sampler / Company On-site: Ronnie Linton (MWs) or Alex Murphy (DPT) - Tetratech

Delays: _____

Weather: _____

Date: 7/28-31/14

Page 1 of 3

Signature: Dale A Sharp

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA

FIELD ACTIVITIES FORM

Project Name: CRCA and CCB Site

ALF Project: TT.CRCA071414

Address: KSC, FI

Tetrattech Job Number: 112G02414

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, cis/trans-1,2-DCE and TCE

Lab#2/GC#8

7/31/14 Activities:

1555 Remove 2 ml GW sample W-21 from VOA vial W-21C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW26@18/Lab ID: TT07314-W-21. 1605 Inject

1601 Remove 10 ml GW sample W-22 from VOA vial W-22C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW34@25/Lab ID: TT

1618 Remove 10 ml GW sample W-23 from VOA vial W-23C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW64@45/Lab ID: TT07314-W-23. 1628 Inject

1634 Remove 2 ml GW sample W-24 from VOA vial W-24C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW33@18/Lab ID: TT07314-W-24. 1644 Inject

1653 Remove 2 ml GW sample W-24 from VOA vial W-24C-2. Add 100ng spike, stds. Load onto PT-2. FN: CCB-MW33@18/Lab ID: TT07314-W-24dup. 1703 Inject

1700 Samples received from Ronnie Linton-Tetrattech

CCB-MW120@15(1600 7/30) CCB-MW117@35(1650 7/30) CCB-MW61@30(0940 7/31) CCB-MW119@35(1015 7/31)

CCB-MW125@15(1430 7/31) CCB-MW122@25(1135 7/31) CCB-MW126@35(1200 7/31) CCB-MW40@15(1230 7/31)

CCB-MW70@30(1300 7/31) CCB-MW127@25(1350 7/31) CCB-MW128@15(1435 7/31) CCB-MW73@15(1515 7/31)

CCB-MW113@30(1625 7/31)

1709 Remove 10 ml GW sample W-25 from VOA vial W-25C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW121@15/Lab ID: T

1718 Remove 10 ml GW sample W-27 from VOA vial W-27C-1. Add int/surr stds. Load onto PT-1(Lab#2). FN: CCB-MW36@25 ft / Lab ID: TT07314-W-27. 1728 Inject

1725 Remove 10 ml GW sample W-25 from VOA vial W-25C-2. Add 1000ng stds. Load onto PT-2. FN: CCB-MW121@15/Lab ID: TT07314-W-25ms. 1735 Inject

1734 Remove 10 ml GW sample W-26 from VOA vial W-26C-1. Add int/surr stds. Load onto PT-1(Lab#2). FN: CCB-MW123@25 ft / Lab ID: TT07314-W-26. 1744 Inject

1751 Run 100 ng in 10ml H2O (fn: 073114ccv2). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

8/1/14 Activities:

0820 Run BFB Dynamic hardware tune ; Refrigerator # 5 temp < -5C ; Ambient temp 82 F and Sunny. Vials: CRS Lot # 362732

0825 Run 100 ng in 10ml H2O (fn: 080114ccv1). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.TuneGood.

0842 Run method blank (fn: 080114blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard.

0851 Remove 3 ml GW sample W-30 from VOA vial W-30C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW120@15/Lab ID: TT07314-W-30. 0901 Inject

0916 Remove 10 ml GW sample W-42 from VOA vial W-42C-1. Add int/surr stds. Load onto PT-1(Lab#2). FN: CCB-MW113@30 ft / Lab ID: TT07314-W-30. 0926 Inject

0928 Remove 3 ml GW sample W-30 from VOA vial W-30C-2. Add int.,surr stds. Load onto PT-2. FN: CCB-MW120@15/Lab ID: TT07314-W-30dup. 0938 Inject

0945 Remove 10 ml GW sample W-31 from VOA vial W-31C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW117@35/Lab ID: TT07314-W-31. 0955 Inject

1018 Remove 10 ml GW sample W-31 from VOA vial W-31C-2. Add int.,surr stds. Load onto PT-2. FN: CCB-MW117@35/Lab ID: TT07314-W-31r. 1028 Inject

1035 Remove 10 ml GW sample W-32 from VOA vial W-32C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW61@30/Lab ID: TT07314-W-32. 1045 Inject

1051 Remove 10 ml GW sample W-33 from VOA vial W-33C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW119@35/Lab ID: TT07314-W-33. 1101 Inject

1123 Remove 10 ml GW sample W-34 from VOA vial W-34C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW125@15/Lab ID: TT07314-W-34. 1133 Inject

1139 Remove 3 ml GW sample W-35 from VOA vial W-35C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW122@25/Lab ID: TT07314-W-35. 1149 Inject

1156 Remove 10ml GW sample W-36 from VOA vial W-36C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW126@35/Lab ID: TT07314-W-36. 1206 Inject

1213 Remove 10ml GW sample W-36 from VOA vial W-36C-2. Add 100ng. Load onto PT-2. FN: CCB-MW126@35/Lab ID: TT07314-W-36ms. 1223 Inject

1245 Remove 10ml GW sample W-37 from VOA vial W-37C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW40@15/Lab ID: TT07314-W-37. 1255 Inject

1301 Remove 10ml GW sample W-38 from VOA vial W-38C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW70@30/Lab ID: TT07314-W-38. 1311 Inject

1318 Remove 5ml GW sample W-39 from VOA vial W-39C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW127@25/Lab ID: TT07314-W-39. 1328 Inject

1334 Remove 10ml GW sample W-40 from VOA vial W-40C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW128@15/Lab ID: TT07314-W-40. 1344 Inject

1351 Remove 10ml GW sample W-41 from VOA vial W-41C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW73@15/Lab ID: TT07314-W-41. 1401 Inject

1400 Samples received from Ronnie Linton-Tetrattech

CCB-MW18@45(1725 7/31) CCB-MW25@45(1815 7/31) CCB-MW37@45(0955 8/1) CCB-MW114@15(1035 8/1)

CCB-MW129@35(1125 8/1) CCB-MW72@15(1205 8/1) CCB-MW67@25(1320 8/1)

1440 Remove 10ml GW sample W-43 from VOA vial W-43C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW18@45/Lab ID: TT07314-W-43. 1450 Inject

1450 Samples received from Ronnie Linton-Tetrattech CCB-MW68@45(1420 8/1)

Sampler / Company On-site: Ronnie Linton - Tetrattech

Delays: _____

Weather: _____

Date: 7/31 to 8/1/14 Page 2 of 3

Signature: Dale A Sharp

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA

FIELD ACTIVITIES FORM

Project Name: CRCA and CCB Site

ALF Project: TT.CRCA071414

Address: KSC, FI

Tetratech Job Number: 112G02414

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, cis/trans-1,2-DCE and TCE

Lab#2/GC#8

8/1/14 Activities:

1447 Remove 10ml GW sample W-44 from VOA vial W-44C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW25@45/Lab ID: TT07314-W-44. 1457 Inject

1529 Remove 10ml GW sample W-45 from VOA vial W-45C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW37@45/Lab ID: TT07314-W-45. 1539 Inject

1557 Remove 10ml GW sample W-47 from VOA vial W-47C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW129@35/Lab ID: TT07314-W-47. 1607 Inject

1613 Remove 10ml GW sample W-48 from VOA vial W-48C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW72@15/Lab ID: TT07314-W-48. 1623 Inject

1628 Remove 10ml GW sample W-46 from VOA vial W-46C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW114@15/Lab ID: TT07314-W-46. 1638 Inject

1701 Remove 1ml GW sample W-50 from VOA vial W-50C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW68@45/Lab ID: TT07314-W-50. 1711 Inject

1717 Remove 10ml GW sample W-49 from VOA vial W-49C-1. Add int.,surr stds. Load onto PT-2. FN: CCB-MW67@25/Lab ID: TT07314-W-49. 1727 Inject

1743 Run 100 ng in 10ml H2O (fn: 080114ccv2). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

Sampler / Company On-site: Ronnie Linton - Tetratech

Delays: _____

Weather: _____

Date: 7/31 to 8/1/2014 Page 3 of 3

Signature: Dale A Sharp

Important phone calls / Changes:

Analytical Laboratories of Florida, Inc.

November 10, 2014

Lee Leck
Sample Management Coordinator
TetraTech NUS, Inc.
Project Name: CRCA Site, KSC, FL.



Re: PDF - Analytical Data Package

Analytical Laboratories of Florida, Inc. (ALF) office located at 2265 Leaside Court, Merritt Island, Florida provided laboratory services for TetraTech NUS, Inc. at the CCB area of Kennedy Space Center during monitor well sample collection. The site is located at NASA's Kennedy Space Center, Florida complex. The laboratory contact is Dale Schamp at 321-258-1355. The laboratory project name is TT103014. Analysis was performed utilizing EPA8260C methodology. A total of 32 ground water samples were analyzed by Dale Schamp (Chemist) over a period of one business day, October 31, 2014. The project utilized one of two mobile laboratories over the duration of the project. The mobile laboratory is certified (Certification Number E83934) by the Florida Department of Health using the guidelines of the national NELAC certification program. TetraTech's Information System's Group (<http://isg.ttnus.com>) specified the excel spreadsheet format utilized to transport environmental analytical data to TetraTech in an electronic format. ALF's data was submitted to TetraTech under file name EDDNASA.CCB.103014 on November 10, 2014.

TetraTech/NUS' Project Manager is Mark Jonnet out of the Pittsburg, Pennsylvania office. The Prime Contact's subcontract number is S1102677. The mobile laboratory was utilized to perform laboratory analysis to delineate volatile organic contamination in the groundwater at various NASA sites. The contaminants of concern included vinyl chloride, 1,1-DCE, Freon 113, cis/trans-1,2-DCE, and trichloroethene. The sample analysis load was expected to be up to 25 samples per day.

ALF performed the sample extraction with a Teledyne Stratum sample concentrator utilizing a purge and trap technique. The EPA 5030 method was used as a guideline for this procedure. The process involved is done by purging a gas (UHP helium) through a known sample volume (10 ml – undiluted) at a constant flow rate and specific time. This process transfers the contaminants of concern (COC) from the liquid matrix (groundwater) onto the trap. The trap is then heated to 250C releasing the compounds from the trap into the GC/MS system. An electronic value inside

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Analytical Laboratories of Florida, Inc.

the Stratum sample concentrator is electronically moved from the load position to the inject position to transfer the COCs to the GC/MS.

ALF's GC/MS system consists of a Stratum PTC hooked up to an Agilent 6890 (or Model 7890) Gas Chromatograph in series with an Agilent 5973 (or Model 5975C) MS detector. The COCs are separated by the gradual increase of temperature of GC oven from 45C to 200C and the column's internal coating. ALF's column of choice is a J&W DB-VRX 20 meter, 0.18mm ID, 1um df. This setup closely follows the requirements of EPA Method 8260C for identification and quantification.



The target compound list had a very wide range of project specific detection limit requirements between 1 and 100 ppb to meet the Florida GCTLs. The lab settled on a method detection level for all compounds of 1 ppb. This detection level allowed the compounds to be analyzed in the scan sensitivity mode only.

The compounds are identified by two ways: retention time and ion spectrum. Simply under repetitive flow rates and consistent oven variation of temperatures a compound will pass through a detector at the same time for unknown samples and known calibration standards. The time, after the start of a run, the compound passes through a detector to give a peak type response is known as the retention time. This is how any Gas Chromatograph with a detector identifies a compound. The MS detector has the additional power of compound ion spectrums which occur when the compounds are bombarded with electrons as they pass into the detector which causes the compounds to fragment. Each COC fragments differently from all other compounds thus this is an additional aid in identifying compounds. In the SIM mode, the detector looks for specific compound fragments which increase detector sensitivity.

The compounds are quantified by comparing area responses of unknown sample concentrations to known calibration standards. The greater the peak area response the greater the concentration of the COC present.

Dale Schamp was the designated Field Chemist for this project. Each day on the Field Activity Form (FAF), the sample analyst would document the sample field description, matrix, sample's date and collection time for each sample received. The FAF also recorded the date and time the sample was received by the mobile laboratory.

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Analytical Laboratories of Florida, Inc.

The FAF was also used to record the sample analysis time and volume utilized to perform the analysis. The GC/MS system is linear to 500 ppb for the COCs. Mr. Schamp may have utilized one or two SRI GC systems to determine the sample size which was required to run the sample on the GC/MS. This sample pre-screening process prevented the field chemist from doing multiple runs due to high COC concentrations in the groundwater sample which in turn allowed him to get the final data to the contractor quicker.



Quality Assurance (QA) is an important part of sample analysis. QA is utilized to aid in the measurement of the data quality generated. The FDEP and EPA methods require the mobile laboratory run: a calibration curve, laboratory duplicates, laboratory matrix spikes, daily instrument tune checks, daily method blanks, internal standards, surrogate standards and calibration check standards. Other than the initial calibration standards curves and tune checks, this information can be found in the Excel Data Summary Tables provided and/or the overall Project EDD table required by TetraTech.

Once the sample's analysis was completed, the chemist entered the data into an Excel Data Summary Table spreadsheet. ALF analyzed 2 sample(s) for matrix spike analysis to determine whether the samples themselves cause interferences with the data generation. Project requirements specify 5 % while ALF's frequency was 6.3 % (2/32). ALF analyzed 2 sample duplicate(s) to check analysis reproducibility. This is also required at a frequency of 5% while ALF did this at a rate of 6.3 % (2/32).

The following information is attached or included in the electronic deliverables:

1. TetraTech EDD Data Summary Tables which includes QC data
2. Field Activities Forms
3. A Copy of this Project Summary

The data generated has been reviewed and submitted under TetraTech's EDD format and the data has been reviewed by TetraTech personnel for errors. I can be reached at 321-258-1355, if you have any follow-up questions.

Sincerely,
ANALYTICAL LABORATORIES OF FLORIDA, INC.

Dale Schamp
Chemist

P.O. Box 349, Cape Canaveral, Florida 32920
E mail: dale.schamp@alf1992.info
Cell phone: 321-258-1355

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: CCB MONITOR WELL SAMPLES

ALF Project: TT103014

Address: KSC, FL

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, Freon 113, cis/trans-1,2-DCE and TCE

Lab#1/GC#5

10/26/14 Activities:

Calibrate GC#5/Lab#1 Ref#2 Temperature: < 5C 0810 hrs.

Method Blank(s): All responses < 5% of Lowest reported Reg Limit

Cal(water/soil)Curve(s): fn: 082514dry6F.M

All % RF RSD < 20 %

Cal(water/soil)Curve(s): All standards ion ratios are within 30% of mid level standard. All compound Response Factor ratios are > 0.1 or >0.2

Cal(water/soil)Curve(s): Second Source expected % Recovery met +/- 30 % of expected response (ng)

Lowest Concen level: Recalibrated Detection level standard meet +/- 30 % expected response (10ng)

Cal(water)Curve(s): Blank passed tune acceptance criteria of EPA 8260C Section 11.3.1

Quant Limit: 10 ng

10/30/14 Activities: Received samples from Ronnie at 1800. See Tetrtech COC's for documentation

10/31/14 Activities:

0810 Run BFB Dynamic hardware tune ; Refrigerator # 2 temp < -5C ; Ambient temp 75F and sunny

0816 Run 100 ng in 10ml H2O (fn: 103114ccv1.d). Compound responses between 80-120 % expected response and ion ratios within 30% expected ratio. TuneGood.

0834 Run method blank (fn: 103114blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard.

0843 Load 10 ml from container W01c-A onto PT-2. Lab number T103114-W01 Field number CCB-MW14@45'; 0853 Sample Injected

0900 Load 10 ml from container W02c-A onto PT-2. Lab number T103114-W02 Field number CCB-MW18@45'; 0910 Sample Injected

0918 Load 10 ml from container W03c-A onto PT-2. Lab number T103114-W03 Field number CCB-MW22@45'; 0928 Sample Injected

0936 Load 10 ml from container W03c-b onto PT-2. Lab number T103114-W03dup Field number CCB-MW22@45'; 0946 Sample Injected

0955 Load 10 ml from container W04c-A onto PT-2. Lab number T103114-W04 Field number CCB-MW20@45'; 1005 Sample Injected

1012 Load 10 ml from container W05c-A onto PT-2. Lab number T103114-W05 Field number CCB-MW25@45'; 1022 Sample Injected

1029 Load 3 ml from container W06c-A onto PT-2. Lab number T103114-W06 Field number CCB-MW26@18'; 1039 Sample Injected

1047 Load 10 ml from container W07c-A onto PT-2. Lab number T103114-W07 Field number CCB-MW33@18'; 1057 Sample Injected

1109 Load 10 ml from container W08c-A onto PT-2. Lab number T103114-W08 Field number CCB-MW34@25'; 1119 Sample Injected

1126 Load 10 ml from container W09c-A onto PT-2. Lab number T103114-W09 Field number CCB-MW29@45'; 1136 Sample Injected

1144 Load 10 ml from container W10c-A onto PT-2. Lab number T103114-W10 Field number CCB-MW24@30'; 1154 Sample Injected

1202 Load 10 ml from container W11c-A onto PT-2. Lab number T103114-W11 Field number CCB-MW36@25'; 1212 Sample Injected

1219 Load 10 ml from container W12c-A onto PT-2. Lab number T103114-W12 Field number CCB-MW37@45'; 1229 Sample Injected

1236 Load 10 ml from container W13c-A onto PT-2. Lab number T103114-W13 Field number CCB-MW39@30'; 1246 Sample Injected

1254 Load 5 ml from container W14c-A onto PT-2. Lab number T103114-W14 Field number CCB-MW61@30'; 1304 Sample Injected

1312 Load 5 ml from container W14c-b onto PT-2. Lab number T103114-W14dup Field number CCB-MW61@30'; 1322 Sample Injected

1330 Load 1 ml from container W15c-A onto PT-2. Lab number T103114-W15 Field number CCB-MW68@45'; 1340 Sample Injected

1348 Load 10 ml from container W16c-A onto PT-2. Lab number T103114-W16 Field number CCB-MW64@45'; 1358 Sample Injected

1406 Load 10 ml from container W17c-A onto PT-2. Lab number T103114-W17 Field number CCB-MW40@15'; 1416 Sample Injected

1425 Load 10 ml from container W18c-A onto PT-2. Lab number T103114-W18 Field number CCB-MW70@30'; 1435 Sample Injected

1452 Load 10 ml from container W19c-A onto PT-2. Lab number T103114-W19 Field number CCB-MW73@15'; 1502 Sample Injected

1501 Load 10 ml from container W13c-syringe onto PT-2. Add 100ng Lab number T103114-W13ms Field number CCB-MW39@30'; 1511 Sample Injected

1521 Load 10 ml from container W20c-A onto PT-2. Lab number T103114-W20 Field number CCB-MW113@30'; 1521 Sample Injected

1539 Load 10 ml from container W21c-A onto PT-2. Lab number T103114-W21 Field number CCB-MW114@15'; 1549 Sample Injected

1557 Load 10 ml from container W22c-A onto PT-2. Lab number T103114-W22 Field number CCB-MW117@35'; 1607 Sample Injected

1613 Load 3 ml from container W23c-A onto PT-2. Lab number T103114-W23 Field number CCB-MW118@15'; 1623 Sample Injected

Sampler / Company On-site: Ronnie Linton- Tetrtech

Delays: _____

Weather: _____

Date: 10/26-31/2014

Page 1 of 2

Signature: Dale S. Sharp

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: CCB MONITOR WELL SAMPLES

ALF Project: TT103014

Address: KSC, FL

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, Freon 113, cis/trans-1,2-DCE and TCE

Lab#1/GC#5

10/31/14 Activities:

1632 Load 10 ml from container W24c-A onto PT-2. Lab number T103114-W24 Field number CCB-MW119@35'; 1642 Sample Injected

1651 Load 10 ml from container W25c-A onto PT-2. Lab number T103114-W25 Field number CCB-MW120@15'; 1701 Sample Injected

1710 Load 10 ml from container W26c-A onto PT-2. Lab number T103114-W26 Field number CCB-MW121@15'; 1720 Sample Injected

1730 Load 10 ml from container W27c-A onto PT-2. Lab number T103114-W27 Field number CCB-MW122@25'; 1740 Sample Injected

1806 Load 10 ml from container W28c-A onto PT-2. Lab number T103114-W28 Field number CCB-MW124@15'; 1816 Sample Injected

2134 Load 10 ml from container W29c-A onto PT-2. Lab number T103114-W29 Field number CCB-MW126@35'; 2144 Sample Injected

2207 Load 10 ml from container W29c-b onto PT-2. Add 100 ng. Lab number T103114-W29ms Field number CCB-MW126@35'; 2217

2226 Load 10 ml from container W30c-A onto PT-2. Lab number T103114-W30 Field number CCB-MW127@25'; 2236 Sample Injected

2245 Load 10 ml from container W31c-A onto PT-2. Lab number T103114-W31 Field number CCB-MW128@15'; 2255 Sample Injected

2303 Load 10 ml from container W32c-A onto PT-2. Lab number T103114-W32 Field number CCB-MW129@35'; 2313 Sample Injected

2331 Run 100 ng in 10ml H2O (fn: 103114ccv2.d). Compound responses between 80-120 % expected response and ion ratios within 30% expected ratio.

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Sampler / Company On-site: Ronnie Linton- Tetrattech

Delays: _____

Weather: _____

Date: 10/31/2014

Page 2 of 2

Signature: 

Important phone calls / Changes:

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
103114BLK1	GW	01/01/1900	00:00	-99	-99	103114BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	105.5	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	86.1	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	106.6	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	103.0	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	102.0	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	104.6	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	99.7	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	112.2	%	1	1	100	
103114CCV1	GW	01/01/1900	00:00	-99	-99	103114CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	107.2	%	1	1	100	
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20141027	GW	10/27/2014	09:35	40	50	TT103114-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	103.2	%	1	1	100	
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	41	%	1	1	100	
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2	U	UG/L	1	1	100
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0018-045.0-20141027	GW	10/27/2014	10:25	40	50	TT103114-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	103.0	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	2	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	6	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	13	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	104.0	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	2	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	6	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	11	%	1	1	100	
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0022-045.0-20141027	GW	10/27/2014	11:15	40	50	TT103114-W03DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	2	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	102.6	%	1	1	100	
CCB-MW0020-045.0-20141027	GW	10/27/2014	11:55	40	50	TT103114-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0020-045.0-20141027	GW	10/27/2014	11:55	40	50	TT103114-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0020-045.0-20141027	GW	10/27/2014	11:55	40	50	TT103114-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0020-045.0-20141027	GW	10/27/2014	11:55	40	50	TT103114-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0020-045.0-20141027	GW	10/27/2014	11:55	40	50	TT103114-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	15	%	1	1	100	
CCB-MW0020-045.0-20141027	GW	10/27/2014	11:55	40	50	TT103114-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG													

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_m	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0029-045.0-20141027	GW	10/27/2014	16:05	40	50	TT103114-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0029-045.0-20141027	GW	10/27/2014	16:05	40	50	TT103114-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0029-045.0-20141027	GW	10/27/2014	16:05	40	50	TT103114-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8		UG/L	1	1	100
CCB-MW0029-045.0-20141027	GW	10/27/2014	16:05	40	50	TT103114-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0029-045.0-20141027	GW	10/27/2014	16:05	40	50	TT103114-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0029-045.0-20141027	GW	10/27/2014	16:05	40	50	TT103114-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	111.2		%	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3		UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20141027	GW	10/27/2014	16:30	25	35	TT103114-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	107.8		%	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	22		UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	2		UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20141028	GW	10/28/2014	08:45	20	30	TT103114-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	105.4		%	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	6		UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20141028	GW	10/28/2014	09:20	40	50	TT103114-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	108.9		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	108.0		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	10/31/2014	2	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	2	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	106.7		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	88.6		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	99.9		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	97.2		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	96.1		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	109.7		%	1	1	100
CCB-MW0039-030.0-20141028	GW	10/28/2014	10:25	25	35	TT103114-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	106.4		%	1	1	100
CCB																					

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_m	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0070-030.0-20141028	GW	10/28/2014	15:30	25	35	TT103114-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	7		UG/L	1	1	100
CCB-MW0070-030.0-20141028	GW	10/28/2014	15:30	25	35	TT103114-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20141028	GW	10/28/2014	15:30	25	35	TT103114-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20141028	GW	10/28/2014	15:30	25	35	TT103114-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	109.9		%	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	2		UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	34		UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20141028	GW	10/28/2014	16:10	10	20	TT103114-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	114.4		%	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20141028	GW	10/28/2014	17:15	25	35	TT103114-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	109.9		%	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20141028	GW	10/28/2014	17:50	10	20	TT103114-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	107.0		%	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3		UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20141029	GW	10/29/2014	10:35	30	40	TT103114-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	108.7		%	1	1	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	11		UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	250		UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0118-015.0-20141029	GW	10/29/2014	11:30	10	20	TT103114-W23	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	105.3		%	3	3	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	5		UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20141029	GW	10/29/2014	12:15	30	40	TT103114-W24	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	110.0		%	1	1	100
CCB-MW0120-015.0-20141029</																					

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_m	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	109.9		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	93.0		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	106.8		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	104.3		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	101.4		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	106.4		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	93.6		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	108.6		%	1	1	100
CCB-MW0126-035.0-20141030	GW	10/30/2014	12:30	30	40	TT103114-W29MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	107.8		%	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	16		UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0127-025.0-20141030	GW	10/30/2014	13:10	20	30	TT103114-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	110.9		%	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8		UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0128-015.0-20141030	GW	10/30/2014	14:35	10	20	TT103114-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	123.3		%	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8		UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20141030	GW	10/30/2014	15:25	30	40	TT103114-W32	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	126.1		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	VINYL CHLORIDE	75-01-4	8260C	5030	81.2		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1-DICHLOROETHENE	75-35-4	8260C	5030	95.1		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	92.3		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	90.4		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	98.8		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TRICHLOROETHENE	79-01-6	8260C	5030	89.2		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	10/31/2014	1	TT103114	TETRACHLOROETHENE	127-18-4	8260C	5030	96.8		%	1	1	100
103114CCV2	GW	01/01/1900	00:00	-99	-99	103114CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	10/31/2014	1	TT103114	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	111.3		%	1	1	100

Analytical Laboratories of Florida, Inc.

February 6, 2015

Lee Leck
Sample Management Coordinator
TetraTech NUS, Inc.
Project Name: CRCA Site, KSC, FL.



Re: PDF - Analytical Data Package

Analytical Laboratories of Florida, Inc. (ALF) office located at 2265 Leaside Court, Merritt Island, Florida provided laboratory services for TetraTech NUS, Inc. at the CCB area of Kennedy Space Center during monitor well sample collection. The site is located at NASA's Kennedy Space Center, Florida complex. The laboratory contact is Dale Schamp at 321-258-1355. The laboratory project name is TT013015. Analysis was performed utilizing EPA8260C methodology. A total of 39 ground water samples were analyzed by Dale Schamp (Chemist) over a period of two business days, December 30 and February 2, 2015. The project utilized one of two mobile laboratories over the duration of the project. The mobile laboratory is certified (Certification Number E83934) by the Florida Department of Health using the guidelines of the national NELAC certification program. TetraTech's Information System's Group (<http://isg.ttnus.com>) specified the excel spreadsheet format utilized to transport environmental analytical data to TetraTech in an electronic format. ALF's data was submitted to TetraTech under file name EDDNASA.MWs.CCB.013015 on February 6, 2015.

TetraTech/NUS' Project Manager is Mark Jonnet out of the Pittsburg, Pennsylvania office. The Prime Contact's subcontract number is S1102677. The mobile laboratory was utilized to perform laboratory analysis to delineate volatile organic contamination in the groundwater at various NASA sites. The contaminants of concern included vinyl chloride, 1,1-DCE, Freon 113, cis/trans-1,2-DCE, and trichloroethene. The sample analysis load was expected to be up to 20 samples per day.

ALF performed the sample extraction with a Teledyne Stratum sample concentrator utilizing a purge and trap technique. The EPA 5030 method was used as a guideline for this procedure. The process involved is done by purging a gas (UHP helium) through a known sample volume (10 ml – undiluted) at a constant flow rate and specific time. This process transfers the contaminants of concern (COC) from the liquid matrix (groundwater) onto the trap. The trap is then heated to 250C releasing the compounds from the trap into the GC/MS system. An electronic valve inside

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Analytical Laboratories of Florida, Inc.

the Stratum sample concentrator is electronically moved from the load position to the inject position to transfer the COCs to the GC/MS.

ALF's GC/MS system consists of a Stratum PTC hooked up to an Agilent 6890 (or Model 7890) Gas Chromatograph in series with an Agilent 5973 (or Model 5975C) MS detector. The COCs are separated by the gradual increase of temperature of GC oven from 45C to 200C and the column's internal coating. ALF's column of choice is a J&W DB-VRX 20 meter, 0.18mm ID, 1um df. This setup closely follows the requirements of EPA Method 8260C for identification and quantification.



The target compound list had a very wide range of project specific detection limit requirements between 1 and 100 ppb to meet the Florida GCTLs. The lab settled on a method detection level for all compounds of 1 ppb. This detection level allowed the compounds to be analyzed in the scan sensitivity mode only.

The compounds are identified by two ways: retention time and ion spectrum. Simply under repetitive flow rates and consistent oven variation of temperatures a compound will pass through a detector at the same time for unknown samples and known calibration standards. The time, after the start of a run, the compound passes through a detector to give a peak type response is known as the retention time. This is how any Gas Chromatograph with a detector identifies a compound. The MS detector has the additional power of compound ion spectrums which occur when the compounds are bombarded with electrons as they pass into the detector which causes the compounds to fragment. Each COC fragments differently from all other compounds thus this is an additional aid in identifying compounds. In the SIM mode, the detector looks for specific compound fragments which increase detector sensitivity.

The compounds are quantified by comparing area responses of unknown sample concentrations to known calibration standards. The greater the peak area response the greater the concentration of the COC present.

Dale Schamp was the designated Field Chemist for this project. Each day on the Field Activity Form (FAF), the sample analyst would document the sample field description, matrix, sample's date and collection time for each sample received. The FAF also recorded the date and time the sample was received by the mobile laboratory.

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The FAF was also used to record the sample analysis time and volume utilized to perform the analysis. The GC/MS system is linear to 300 ppb for the COCs. Mr. Schamp may have utilized one or two SRI GC systems to determine the sample size which was required to run the sample on the GC/MS. This sample pre-screening process prevented the field chemist from doing multiple runs due to high COC concentrations in the groundwater sample which in turn allowed him to get the final data to the contractor quicker.



Quality Assurance (QA) is an important part of sample analysis. QA is utilized to aid in the measurement of the data quality generated. The FDEP and EPA methods require the mobile laboratory run: a calibration curve, laboratory duplicates, laboratory matrix spikes, daily instrument tune checks, daily method blanks, internal standards, surrogate standards and calibration check standards. Other than the initial calibration standards curves and tune checks, this information can be found in the Excel Data Summary Tables provided and/or the overall Project EDD table required by TetraTech.

Once the sample's analysis was completed, the chemist entered the data into an Excel Data Summary Table spreadsheet. ALF analyzed 2 sample(s) for matrix spike analysis to determine whether the samples themselves cause interferences with the data generation. Project requirements specify 5 % while ALF's frequency was 5.1 % (2/39). ALF analyzed 2 sample duplicate(s) to check analysis reproducibility. This is also required at a frequency of 5% while ALF did this at a rate of 5.1 % (2/39).

The following information is attached or included in the electronic deliverables:

1. TetraTech EDD Data Summary Tables which includes QC data
2. Field Activities Forms
3. A Copy of this Project Summary

The data generated has been reviewed and submitted under TetraTech's EDD format and the data has been reviewed by TetraTech personnel for errors. I can be reached at 321-258-1355, if you have any follow-up questions.

Sincerely,
ANALYTICAL LABORATORIES OF FLORIDA, INC.

Dale Schamp
Chemist

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ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: CCB Monitor Well Samples

ALF Project: TT012915

Address: KSC, FL

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, Freon 113, cis/trans-1,2-DCE and TCE

Lab#1/GC#5

1/29/15 Activities:

Received 21 GW samples from Chuck Sorden at 1130. Temp 4C

Calibrate GC#5/Lab#1 Ref#2 Temperature: < 5C 1245 hrs.

Method Blank(s): All responses < 5% of Lowest reported Reg Limit

Cal(water/soil)Curve(s): fn: 012915dry6F.M All % RF RSD < 20 %

Cal(water/soil)Curve(s): All standards ion ratios are within 30% of mid level standard. All compound Response Factor ratios are > 0.1 or >0.2

Cal(water/soil)Curve(s): Second Source expected % Recovery met +/- 30 % of expected response (ng)

Lowest Concen level: Recalibrated Detection level standard meet +/- 30 % expected response (10ng)

Cal(water)Curve(s): Blank passed tune acceptance criteria of EPA 8260C Section 11.3.1

Quant Limit: 10 ng

1130 Received 21 GW samples from Chuck Sorden on ice - See CJC for sample description

1227 Run BFB Dynamic hardware tune ; Refrigerator # 2 temp < -5C ; Ambient temp 65F and sunny

1245 - 1535 Run calibration curve above

1/30/15 Activities:

0711 Run BFB Dynamic hardware tune ; Refrigerator # 2 temp < -5C ; Ambient temp 52F and sunny

0734 Run blank in 10ml H2O (fn: 013015blk1.d). All compound responses < 5% lowest quantitation standard.

0751 Run 100 ng in 10ml H2O (fn: 013015ccv1.d). All compound responses are between 80 -120 % expected response and ion ratios within 30% expected ratio.

0800 Load 10 ml from container W01c-A onto PT-2. Lab number T013015-W01 Field number CCB-MW40@10-20; 0810 Sample Injected

0814 Load 10 ml from container W02c-A onto PT-2. Lab number T013015-W02 Field number CCB-MW70@25-35; 0824 Sample Injected

0831 Load 10 ml from container W03c-A onto PT-2. Lab number T013015-W03 Field number CCB-MW126@30-40; 0841 Sample Injected

0848 Load 10 ml from container W04c-A onto PT-2. Lab number T013015-W04 Field number CCB-MW39@25-35; 0858 Sample Injected

0906 Load 10 ml from container W05c-A onto PT-2. Lab number T013015-W05 Field number CCB-MW125@10-20; 0916 Sample Injected

0924 Load 10 ml from container W06c-A onto PT-2. Lab number T013015-W06 Field number CCB-MW67@20-30; 0934 Sample Injected

0941 Load 10 ml from container W06c-B onto PT-2. Lab number T013015-W06DUP Field number CCB-MW67@20-30; 0951 Sample Injected

0955 Load 2 ml from container W07c-A onto PT-2. Lab number T013015-W07 Field number CCB-MW68@40-50; 01005 Sample Injected

1015 Load 10 ml from container W08c-A onto PT-2. Lab number T013015-W08 Field number CCB-MW120@10-20; 1025 Sample Injected

1035 Load 10 ml from container W09c-A onto PT-2. Lab number T013015-W09 Field number CCB-MW121@10-20; 1045 Sample Injected

1108 Load 10 ml from container W10c-A onto PT-2. Lab number T013015-W10 Field number CCB-MW122@20-30; 1118 Sample Injected

1126 Load 10 ml from container W11c-A onto PT-2. Lab number T013015-W11 Field number CCB-MW123@20-30; 1136 Sample Injected

1144 Load 10 ml from container W12c-A onto PT-2. Lab number T013015-W12 Field number CCB-MW114@10-20; 1154 Sample Injected

1201 Load 10 ml from container W13c-A onto PT-2. Lab number T013015-W13 Field number CCB-MW73@10-20; 1211 Sample Injected

1221 Load 10 ml from container W13c-B onto PT-2. Add 1000ng spike. Lab number T013015-W13MS Field number CCB-MW73@10-20; 1231 Sample Injected

1239 Load 10 ml from container W14c-A onto PT-2. Lab number T013015-W14 Field number CCB-MW113@25-35; 1247 Sample Injected

1258 Load 10 ml from container W15c-A onto PT-2. Lab number T013015-W15 Field number CCB-MW72@10-20; 1308 Sample Injected

1316 Load 10 ml from container W16c-A onto PT-2. Lab number T013015-W16 Field number CCB-MW129@30-40; 1326 Sample Injected

1332 Load 10 ml from container W17c-A onto PT-2. Lab number T013015-W17 Field number CCB-MW128@10-20; 1342 Sample Injected

1351 Load 10 ml from container W18c-A onto PT-2. Lab number T013015-W18 Field number CCB-MW127@20-30; 1402 Sample Injected

1407 Load 10 ml from container W19c-A onto PT-2. Lab number T013015-W19 Field number CCB-MW124@10-20; 1417 Sample Injected

1424 Load 10 ml from container W20c-A onto PT-2. Lab number T013015-W20 Field number CCB-MW37@40-50; 1434 Sample Injected

1452 Run 100 ng in 10ml H2O (fn: 013015ccv2.d). All compound responses are between 80 -120 % expected response and ion ratios within 30% expected ratio.

1515 Receive 19 GW samples from Chuck Sorden on ice. See COC for sample description

2/2/15 Activities:

0705 Run BFB Dynamic hardware tune ; Refrigerator # 2 temp < -5C ; Ambient temp 62F and sunny

0730 Run blank in 10ml H2O (fn: 020215blk1.d). All compound responses < 5% lowest quantitation standard.TuneGood.

Sampler / Company On-site: Chuck Sorden- Tetrattech

Delays: _____

Weather: _____

Date: 1/29-30/15 and 2/2/15 Page 1 of 2

Signature: Dale S. Sorden

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: CCB Monitor Well Samples

ALF Project: TT012915

Address: KSC, FL

PROJECT NOTES:

Method: EPA8260; Target Compounds (DL - 10 ng): Vinyl chloride, Freon 113, cis/trans-1,2-DCE and TCE

Lab#1/GC#5

2/2/15 Activities:

0745 Run 100 ng in 10ml H2O (fn: 020215ccv1.d). All compound responses are between 80 -120 % expected response and ion ratios within 30% expected ratio.

0755 Load 10 ml from container W21c-A onto PT-2. Lab number T013015-W21 Field number CCB-MW36@20-30'; 0805 Sample Injected

0810 Load 10 ml from container W22c-A onto PT-2. Lab number T013015-W22 Field number CCB-MW34@20-30'; 0820 Sample Injected

0826 Load 10 ml from container W21c-b onto PT-2. Lab number T013015-W21dup Field number CCB-MW36@20-30'; 0836 Sample Injected

0843 Load 10 ml from container W22c-B onto PT-2. Add 100ng. Lab number T013015-W22MS Field number CCB-MW34@20-30'; 0853 Sample Injected

0900 Load 10 ml from container W23c-A onto PT-2. Lab number T013015-W23 Field number CCB-MW64@40-50'; 0910 Sample Injected

0918 Load 10 ml from container W24c-A onto PT-2. Lab number T013015-W24 Field number CCB-MW33@13-23'; 0928 Sample Injected

0934 Load 10 ml from container W25c-A onto PT-2. Lab number T013015-W25 Field number CCB-MW26@13-23'; 0944 Sample Injected

0952 Load 10 ml from container W26c-A onto PT-2. Lab number T013015-W26 Field number CCB-MW119@30-40'; 1002 Sample Injected

1010 Load 10 ml from container W27c-A onto PT-2. Lab number T013015-W27 Field number CCB-MW61@25-35'; 1020 Sample Injected

1028 Load 10 ml from container W28c-A onto PT-2. Lab number T013015-W28 Field number CCB-MW24@25-35'; 1038 Sample Injected

1045 Load 10 ml from container W29c-A onto PT-2. Lab number T013015-W29 Field number CCB-MW25@40-50'; 1055 Sample Injected

1104 Load 10 ml from container W30c-A onto PT-2. Lab number T013015-W30 Field number CCB-MW117@30-40'; 1114 Sample Injected

1120 Load 10 ml from container W31c-A onto PT-2. Lab number T013015-W31 Field number CCB-MW118@10-20'; 1130 Sample Injected

1139 Load 10 ml from container W32c-A onto PT-2. Lab number T013015-W32 Field number CCB-MW29@40-50'; 1149 Sample Injected

1157 Load 10 ml from container W33c-A onto PT-2. Lab number T013015-W33 Field number CCB-MW20@40-50'; 1207 Sample Injected

1214 Load 10 ml from container W34c-A onto PT-2. Lab number T013015-W34 Field number CCB-MW22@40-50'; 1224 Sample Injected

1233 Load 10 ml from container W35c-A onto PT-2. Lab number T013015-W35 Field number CCB-MW21@10-20'; 1243 Sample Injected

1250 Load 10 ml from container W36c-A onto PT-2. Lab number T013015-W36 Field number CCB-MW18@40-50'; 1300 Sample Injected

1307 Load 10 ml from container W37c-A onto PT-2. Lab number T013015-W37 Field number CCB-MW16@10-20'; 1317 Sample Injected

1325 Load 10 ml from container W38c-A onto PT-2. Lab number T013015-W38 Field number CCB-MW15@10-20'; 1335 Sample Injected

1343 Load 10 ml from container W39c-A onto PT-2. Lab number T013015-W39 Field number CCB-MW14@40-50'; 1353 Sample Injected

1413 Run 100 ng in 10ml H2O (fn: 020215ccv2.d). All compound responses are between 80 -120 % expected response and ion ratios within 30% expected ratio.

1420 Discard samples in IDW drum.

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Sampler / Company On-site: Chuck Sorden- Tetrattech

Delays: _____

Weather: _____

Date: 2/2/15

Page 2 of 2

Signature: Dale A. Sorden

Important phone calls / Changes:

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
013015BLK1	GW	01/01/1900	00:00	-99	-99	013015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	120.0	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	93.9	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	99.1	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	90.7	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	97.9	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	87.9	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	103.1	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	97.5	%	1	1	100	
013015CCV1	GW	01/01/1900	00:00	-99	-99	013015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	101.7	%	1	1	100	
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3		UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0040-015.0-20150127	GW	01/27/2015	10:00	10	20	TT013015-W01	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	92.7	%	1	1	100	
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3		UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0070-030.0-20150127	GW	01/27/2015	10:40	25	35	TT013015-W02	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	92.8	%	1	1	100	
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0126-035.0-20150127	GW	01/27/2015	11:15	30	40	TT013015-W03	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	88.9	%	1	1	100	
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0039-030.0-20150127	GW	01/27/2015	11:45	25	35	TT013015-W04	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	103.4	%	1	1	100	
CCB-MW0125-015.0-20150127	GW	01/27/2015	12:20	10	20	TT013015-W05	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150127	GW	01/27/2015	12:20	10	20	TT013015-W05	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150127	GW	01/27/2015	12:20	10	20	TT013015-W05	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150127	GW	01/27/2015	12:20	10	20	TT013015-W05	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150127	GW	01/27/2015	12:20	10	20	TT013015-W05	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3		UG/L	1	1	100
CCB-MW0125-015.0-20150127	GW	01/27/2015	12:20	10	20	TT0															

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0121-015.0-20150127	GW	01/27/2015	14:45	10	20	TT013015-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0121-015.0-20150127	GW	01/27/2015	14:45	10	20	TT013015-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	5		UG/L	1	1	100
CCB-MW0121-015.0-20150127	GW	01/27/2015	14:45	10	20	TT013015-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	160		UG/L	1	1	100
CCB-MW0121-015.0-20150127	GW	01/27/2015	14:45	10	20	TT013015-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	100		UG/L	1	1	100
CCB-MW0121-015.0-20150127	GW	01/27/2015	14:45	10	20	TT013015-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0121-015.0-20150127	GW	01/27/2015	14:45	10	20	TT013015-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	127.0		%	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1		UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0122-025.0-20150127	GW	01/27/2015	15:20	20	30	TT013015-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	77.6		%	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1		UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0123-025.0-20150127	GW	01/27/2015	16:30	20	30	TT013015-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	94.7		%	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1		UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0114-015.0-20150128	GW	01/28/2015	09:40	10	20	TT013015-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	108.0		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	19		UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	97.5		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	95.7		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	93.5		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	90.7		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	99.5		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	115.6		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	82.6		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	95.6		%	1	1	100
CCB-MW0073-015.0-20150128	GW	01/28/2015	10:50	10	20	TT013015-W13MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	97.8		%	1	1	100
CCB-MW0113-030.0-20150128	GW	01/28/2015	11:55	25	35	TT013015-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20150128	GW	01/28/2015	11:55	25	35	TT013015-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20150128	GW	01/28/2015	11:55	25	35	TT013015-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20150128	GW	01/28/2015	11:55	25	35	TT013015-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-20150128	GW	01/28/2015	11:55	25	35	TT013015-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1		UG/L	1	1	100
CCB-MW0113-030.0-20150128	GW	01/28/2015	11:55	25	35	TT013015-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0113-030.0-2																					

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0026-018.0-20150129	GW	01/29/2015	11:25	13	23	TT013015-W25	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0026-018.0-20150129	GW	01/29/2015	11:25	13	23	TT013015-W25	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	89.8		%	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0119-035.0-20150129	GW	01/29/2015	12:00	30	40	TT013015-W26	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	95.0		%	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	2		UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8		UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	4		UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	99.8		%	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0061-030.0-20150129	GW	01/29/2015	13:05	25	35	TT013015-W27	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	99.8		%	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150129	GW	01/29/2015	13:45	25	35	TT013015-W28	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	95.7		%	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	2		UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0025-045.0-20150129	GW	01/29/2015	14:15	40	50	TT013015-W29	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	96.1		%	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0117-035.0-20150129	GW	01/29/2015	15:30	30	40	TT013015-W30	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	110.0		%	1	1	100
CCB-MW0118-015.0-20150129	GW	01/29/2015	16:30	10	20	TT013015-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	8		UG/L	1	1	100
CCB-MW0118-015.0-20150129	GW	01/29/2015	16:30	10	20	TT013015-W31	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0118-015.0-20150129	GW																				

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_m	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	6		UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0016-015.0-20150130	GW	01/30/2015	12:35	10	20	TT013015-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFUOROMETHANE	1868-53-7	8260C	5030	89.5		%	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150130	GW	01/30/2015	13:15	10	20	TT013015-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFUOROMETHANE	1868-53-7	8260C	5030	101.7		%	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	01/30/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150130	GW	01/30/2015	13:55	40	50	TT013015-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	01/30/2015	1	TT013015	DIBROMOFUOROMETHANE	1868-53-7	8260C	5030	81.4		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	VINYL CHLORIDE	75-01-4	8260C	5030	116.4		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	1,1-DICHLOROETHENE	75-35-4	8260C	5030	96.7		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	114.0		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	96.0		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	104.0		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	TRICHLOROETHENE	79-01-6	8260C	5030	83.2		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	02/02/2015	1	TT013015	TETRACHLOROETHENE	127-18-4	8260C	5030	97.2		%	1	1	100
020215CCV2	GW	01/01/1900	00:00	-99	-99	020215CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	02/02/2015	1	TT013015	DIBROMOFUOROMETHANE	1868-53-7	8260C	5030	102.4		%	1	1	100

Analytical Laboratories of Florida, Inc.

March 27, 2015

Lee Leck
Sample Management Coordinator
TetraTech NUS, Inc.
Project Name: CRCA Site, KSC, FL.



Re: PDF - Analytical Data Package

Analytical Laboratories of Florida, Inc. (ALF) office located at 2265 Leaside Court, Merritt Island, Florida provided laboratory services for TetraTech NUS, Inc. at the FDSA, CCB, 516S and 39B area of Kennedy Space Center during monitor well sample collection. The sites are located at NASA's Kennedy Space Center, Florida complex. The laboratory contact is Dale Schamp at 321-258-1355. The laboratory project name is TT022415 and TT032315. Analysis was performed utilizing EPA8260C methodology. A total of 67 ground water samples were analyzed by Dale Schamp (Chemist) over a period of four business days, February 25, 2015 and March 23-25, 2015. The project utilized two mobile laboratories over the duration of the project. The mobile laboratory is certified (Certification Number E83934) by the Florida Department of Health using the guidelines of the national NELAC certification program. TetraTech's Information System's Group (<http://isg.ttnus.com>) specified the excel spreadsheet format utilized to transport environmental analytical data to TetraTech in an electronic format. ALF's data was submitted to TetraTech under file name EDDNASA.FDSAMW.031815 on February 27, 2015.

TetraTech/NUS' Project Manager is Mark Jonnet out of the Pittsburg, Pennsylvania office. The Prime Contact's subcontract number is S1102677. The mobile laboratory was utilized to perform laboratory analysis to delineate volatile organic contamination in the groundwater at various NASA sites. The contaminants of concern included vinyl chloride, 1,1-DCE, Freon 113, cis/trans-1,2-DCE, and trichloroethene. The sample analysis load was expected to be up to 20 samples per day.

ALF performed the sample extraction with a Teledyne Stratum sample concentrator utilizing a purge and trap technique. The EPA 5030 method was used as a guideline for this procedure. The process involved is done by purging a gas (UHP helium) through a known sample volume (10 ml – undiluted) at a constant flow rate and specific time. This process transfers the contaminants of concern (COC) from the liquid matrix (groundwater) onto the trap. The trap is then heated to 250C releasing the compounds from the trap into the GC/MS system. An electronic valve inside

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Analytical Laboratories of Florida, Inc.

the Stratum sample concentrator is electronically moved from the load position to the inject position to transfer the COCs to the GC/MS.

ALF's GC/MS system consists of a Stratum PTC hooked up to an Agilent 6890 (or Model 7890) Gas Chromatograph in series with an Agilent 5973 (or Model 5975C) MS detector. The COCs are separated by the gradual increase of temperature of GC oven from 45C to 200C and the column's internal coating. ALF's column of choice is a J&W DB-VRX 20 meter, 0.18mm ID, 1um df. This setup closely follows the requirements of EPA Method 8260C for identification and quantification.



The target compound list had a very wide range of project specific detection limit requirements between 1 and 100 ppb to meet the Florida GCTLs. The lab settled on a method detection level for all compounds of 1 ppb. This detection level allowed the compounds to be analyzed in the scan sensitivity mode only.

The compounds are identified by two ways: retention time and ion spectrum. Simply under repetitive flow rates and consistent oven variation of temperatures a compound will pass through a detector at the same time for unknown samples and known calibration standards. The time, after the start of a run, the compound passes through a detector to give a peak type response is known as the retention time. This is how any Gas Chromatograph with a detector identifies a compound. The MS detector has the additional power of compound ion spectrums which occur when the compounds are bombarded with electrons as they pass into the detector which causes the compounds to fragment. Each COC fragments differently from all other compounds thus this is an additional aid in identifying compounds. In the SIM mode, the detector looks for specific compound fragments which increase detector sensitivity.

The compounds are quantified by comparing area responses of unknown sample concentrations to known calibration standards. The greater the peak area response the greater the concentration of the COC present.

Dale Schamp was the designated Field Chemist for this project. Each day on the Field Activity Form (FAF), the sample analyst would document the sample field description, matrix, sample's date and collection time for each sample received. The FAF also recorded the date and time the sample was received by the mobile laboratory.

P.O. Box 349, Cape Canaveral, Florida 32920

E mail: dale.schamp@alf1992.info

Cell phone: 321-258-1355

Analytical Laboratories of Florida, Inc.

The FAF was also used to record the sample analysis time and volume utilized to perform the analysis. The GC/MS system is linear to 300 ppb for the COCs. Mr. Schamp may have utilized one or two SRI GC systems to determine the sample size which was required to run the sample on the GC/MS. This sample pre-screening process prevented the field chemist from doing multiple runs due to high COC concentrations in the groundwater sample which in turn allowed him to get the final data to the contractor quicker.



Quality Assurance (QA) is an important part of sample analysis. QA is utilized to aid in the measurement of the data quality generated. The FDEP and EPA methods require the mobile laboratory run: a calibration curve, laboratory duplicates, laboratory matrix spikes, daily instrument tune checks, daily method blanks, internal standards, surrogate standards and calibration check standards. Other than the initial calibration standards curves and tune checks, this information can be found in the Excel Data Summary Tables provided and/or the overall Project EDD table required by TetraTech.

Once the sample's analysis was completed, the chemist entered the data into an Excel Data Summary Table spreadsheet. ALF analyzed 4 sample(s) for matrix spike analysis to determine whether the samples themselves cause interferences with the data generation. Project requirements specify 5 % while ALF's frequency was 5.9 % (4/67). ALF analyzed 4 sample duplicate(s) to check analysis reproducibility. This is also required at a frequency of 5% while ALF did this at a rate of 5.9 % (4/67).

The following information is attached or included in the electronic deliverables:

1. TetraTech EDD Data Summary Tables which includes QC data
2. Field Activities Forms
3. A Copy of this Project Summary

The data generated has been reviewed and submitted under TetraTech's EDD format and the data has been reviewed by TetraTech personnel for errors. I can be reached at 321-258-1355, if you have any follow-up questions.

Sincerely,
ANALYTICAL LABORATORIES OF FLORIDA, INC.

Dale Schamp
Chemist

P.O. Box 349, Cape Canaveral, Florida 32920
E mail: dale.schamp@alf1992.info
Cell phone: 321-258-1355

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: FDSA, CCB, 39B, 516S

ALF Project: TT031815

Address: Kennedy Space Center, Fl.

PROJECT NOTES:

Method: EPA8260; Target Compounds: Vinyl chloride, 1,1-DCE, c/t-1,2-DCE, TCE, PCE and F113

Lab#2/GC#8 and Lab#1/GC#5

3/22/15 Activities: Calibrate GC#5/Lab#1 Ref#5 Temperature: < 5C 1100 hrs.

Method (soil/water) Blank(s): All responses < 5% of Lowest reported Reg Limit

Cal(water/soil)Curve(s): fn: 032215dry6FmtebextNaph.M and 032215dry6F.jacobs.M All % RF RSD < 20 %

Cal(water/soil)Curve(s): All standards ion ratios are within 30% of mid level standard. All compound Response Factor ratios are > 0.1 or >0.2

Cal(water/soil)Curve(s): Second Source expected % Recovery met +/- 30 % of expected response (ng)

Lowest Concen level: Recalibrated Detection level standard meet +/- 30 % expected response (VC-10ng / Others-30ng)

Cal(water)Curve(s): Blank passed tune acceptance criteria of EPA 8260C Section 11.3.1

Quant Limit: 10 ng

3/23/15 Activities:

0730 Received 42 GW samples from Randy Keyser. See COCs pages 2978,2936, 2939, 2937, 2938 for Lab IDs and field descriptions

0858 Run BFB Dynamic hardware tune ; Refrigerator # 5 temp < -5C ; Ambient temp 71 F and rain. Vials: CRS Lot # 362732)

0919 Run method blank (fn: 032315blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard.

1026 Run 100 ng in 10ml H2O (fn: 032315ccv1.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

1102 Remove 10 ml GW sample W-02 from VOA vial W-02C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW22s2@10-20' / Lab ID: TT032315-W-02. 1112 Inject

1643 Remove 10 ml GW sample W-01 from VOA vial W-01C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW23s@10-20' / Lab ID: TT032315-W-01. 1653 Inject

1701 Remove 10 ml GW sample W-03 from VOA vial W-03C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW8s2@3-13' / Lab ID: TT032315-W-03. 1711 Inject

1729 Run 100 ng in 10ml H2O (fn: 032315ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

3/24/15 Activities:

0703 Run BFB Dynamic hardware tune ; Refrigerator # 5 temp < -5C ; Ambient temp 71 F and rain. Vials: CRS Lot # 362732)

0717 Run 100 ng in 10ml H2O (fn: 032415ccv1.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

0734 Run method blank (fn: 032415blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard.

0742 Remove 10 ml GW sample W-04 from VOA vial W-04C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW14s2@2-12' / Lab ID: TT032315-W-04. 0752 Inject

0806 Remove 10 ml GW sample W-05 from VOA vial W-05C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW25s@5-15' / Lab ID: TT032315-W-05. 0816 Inject

0821 Remove 10 ml GW sample W-06 from VOA vial W-06C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW27s@5-15' / Lab ID: TT032315-W-06. 0831 Inject

0837 Remove 10 ml GW sample W-07 from VOA vial W-07C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW58@10-20' / Lab ID: TT032315-W-07. 0847 Inject

0854 Remove 10 ml GW sample W-06 from VOA vial W-06C-2. Add int/surr stds. Load onto PT-2. FN: FDSA-MW27s@5-15' / Lab ID: TT032315-W-06dup. 0904 Inject

1031 Remove 10 ml GW sample W-08 from VOA vial W-08C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW15s2@1-11' / Lab ID: TT032315-W-08. 1041 Inject

1354 Remove 10 ml GW sample W-09 from VOA vial W-09C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW16s2@2-12' / Lab ID: TT032315-W-09. 1404 Inject

1410 Remove 10 ml GW sample W-10 from VOA vial W-10C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW16i1@17-22' / Lab ID: TT032315-W-10. 1420 Inject

1622 Remove 10 ml GW sample W-11 from VOA vial W-11C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW31@5-15' / Lab ID: TT032315-W-11. 1632 Inject

1639 Remove 10 ml GW sample W-12 from VOA vial W-12C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW50@20-30' / Lab ID: TT032315-W-12. 1649 Inject

1655 Remove 10 ml GW sample W-13 from VOA vial W-13C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW51@20-30' / Lab ID: TT032315-W-13. 1705 Inject

1711 Remove 10 ml GW sample W-14 from VOA vial W-14C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW48@10-20' / Lab ID: TT032315-W-14. 1721 Inject

1711 Remove 10 ml GW sample W-35 from VOA vial W-35C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT73@15' / Lab ID: TT032315-W-35. 1721 Inject (Lab#2)

1725 Remove 10 ml GW sample W-36 from VOA vial W-36C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT73@25' / Lab ID: TT032315-W-36. 1735 Inject (Lab#2)

1728 Remove 10 ml GW sample W-15 from VOA vial W-15C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW32@20-30' / Lab ID: TT032315-W-15. 1738 Inject

1744 Remove 10 ml GW sample W-16 from VOA vial W-16C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW45@20-30' / Lab ID: TT032315-W-16. 1754 Inject

1744 Remove 10 ml GW sample W-37 from VOA vial W-37C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT73@35' / Lab ID: TT032315-W-37. 1754 Inject (Lab#2)

1800 Remove 10 ml GW sample W-38 from VOA vial W-38C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT73@45' / Lab ID: TT032315-W-38. 1810 Inject (Lab#2)

1802 Remove 10 ml GW sample W-17 from VOA vial W-17C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW40@10-20' / Lab ID: TT032315-W-17. 1812 Inject

1816 Remove 10 ml GW sample W-36 from VOA vial W-36C-2. Add int/surr stds. Load onto PT-2. FN: CCB-DPT73@25' / Lab ID: TT032315-W-36dup. 1826 Inject (Lab#2)

1820 Remove 10 ml GW sample W-18 from VOA vial W-18C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW34@20-30' / Lab ID: TT032315-W-18. 1830 Inject

1833 Remove 10 ml GW sample W-39 from VOA vial W-39C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT415@15' / Lab ID: TT032315-W-39. 1843 Inject (Lab#2)

Sampler / Company On-site: Randy Keyser - Tetrtech

Delays: _____

Weather: _____

Date: 3/22-24/15

Page 1 of 3

Signature: 

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: FDSA, CCB, 39B, 516S

ALF Project: TT031815

Address: Kennedy Space Center, Fl.

PROJECT NOTES:

Method: EPA8260; Target Compounds: Vinyl chloride, 1,1-DCE, c/t-1,2-DCE, TCE, PCE and F113

Lab#2/GC#8 and Lab#1/GC#5

3/24/15 Activities:

Calibrate GC#5/Lab#1

Ref#5 Temperature: < 5C 1100 hrs.

1837 Remove 10 ml GW sample W-17 from VOA vial W-17C-2. Add int/surr stds. Load onto PT-2. FN: FDSA-MW40@10-20' / Lab ID: TT032315-W-17dup. 1847 Inject

1845 Received 13 GW samples from Randy Keyser. See COCs pages 2940-41 for Lab IDs and field descriptions

1857 Remove 10 ml GW sample W-19 from VOA vial W-19C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW1s2@8-18' / Lab ID: TT032315-W-19. 1907 Inject

1857 Remove 10 ml GW sample W-40 from VOA vial W-40C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT415@25' / Lab ID: TT032315-W-40. 1907 Inject (Lab#2)

1913 Remove 10 ml GW W-41 from VOA vial W-41C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT415@35' / Lab ID: TT032315-W-41. 1923 Inject (Lab#2)

1916 Remove 10 ml GW W-14 from VOA vial W-14C-2. Add 100ng, int/surr stds. Load onto PT-2. FN: FDSA-MW48@10-20' / Lab ID: TT032315-W-14ms. 1926 Inject

1929 Remove 10 ml GW W-42 from VOA vial W-42C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT415@45' / Lab ID: TT032315-W-42. 1939 Inject (Lab#2)

1936 Remove 10 ml GW sample W-20 from VOA vial W-20C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW42@10-20' / Lab ID: TT032315-W-20. 1946 Inject

1947 Remove 10 ml GW W-50 from VOA vial W-50C-1. Add int/surr stds. Load onto PT-2. FN: 516s-MW75@30-40' / Lab ID: TT032315-W-50. 1957 Inject (Lab#2)

1952 Remove 10 ml GW sample W-21 from VOA vial W-21C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW33@20-30' / Lab ID: TT032315-W-21. 2002 Inject

2007 Remove 10 ml GW W-51 from VOA vial W-51C-1. Add int/surr stds. Load onto PT-2. FN: 516s-MW76@40-50' / Lab ID: TT032315-W-51. 2017 Inject (Lab#2)

2009 Remove 10 ml GW sample W-22 from VOA vial W-22C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW44@20-30' / Lab ID: TT032315-W-22. 2019 Inject

2024 Remove 10 ml GW W-52 from VOA vial W-52C-1. Add int/surr stds. Load onto PT-2. FN: 516s-MW10@30-40' / Lab ID: TT032315-W-52. 2034 Inject (Lab#2)

2026 Remove 10 ml GW sample W-23 from VOA vial W-23C-1. Add int/surr stds. Load onto PT-2. FN: 39A-DPT391@10' / Lab ID: TT032315-W-23. 2036 Inject

2042 Remove 1 ml GW W-51 from VOA vial W-51C-2. Add int/surr stds. Load onto PT-2. FN: 516s-MW76@40-50' / Lab ID: TT032315-W-51r. 2052 Inject (Lab#2)

2044 Remove 10 ml GW W-22 from VOA vial W-22C-1. Add 100 ng, int/surr stds. Load onto PT-2. FN: FDSA-MW44@20-30' / Lab ID: TT032315-W-22MS. 2054 Inject

2058 Remove 3 ml GW sample W-53 from VOA vial W-53C-1. Add int/surr stds. Load onto PT-2. FN: 516s-MW11@40-50' / Lab ID: TT032315-W-53. 2108 Inject (Lab#2)

2102 Remove 10 ml GW sample W-24 from VOA vial W-24C-1. Add int/surr stds. Load onto PT-2. FN: 39A-DPT392@10' / Lab ID: TT032315-W-24. 2112 Inject

2114 Remove 10 ml GW sample W-54 from VOA vial W-54C-1. Add int/surr stds. Load onto PT-2. FN: 516s-MW73@30-40' / Lab ID: TT032315-W-54. 2124 Inject (Lab#2)

2118 Remove 10 ml GW sample W-25 from VOA vial W-25C-1. Add int/surr stds. Load onto PT-2. FN: 39A-DPT393@10' / Lab ID: TT032315-W-25. 2128 Inject

2131 Remove 10 ml GW sample W-55 from VOA vial W-55C-1. Add int/surr stds. Load onto PT-2. FN: 516s-MW74@40-50' / Lab ID: TT032315-W-55. 2141 Inject (Lab#2)

2136 Remove 10 ml GW sample W-26 from VOA vial W-26C-1. Add int/surr stds. Load onto PT-2. FN: 39A-DPT394@10' / Lab ID: TT032315-W-26. 2146 Inject

2147 Remove 10 ml GW W-43 from VOA vial W-43C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW29@10-20' / Lab ID: TT032315-W-43. 2157 Inject (Lab#2)

2158 Remove 10 ml GW W-25 from VOA vial W-25C-2. Add 100ng, int/surr stds. Load onto PT-2. FN: 39A-DPT393@10' / Lab ID: TT032315-W-25ms. 2202 Inject

2210 Remove 10 ml GW sample W-27 from VOA vial W-27C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT122@15' / Lab ID: TT032315-W-27. 2220 Inject

2212 Remove 10 ml GW W-44 from VOA vial W-44C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW35@40-50' / Lab ID: TT032315-W-44. 2222 Inject (Lab#2)

2227 Remove 10 ml GW sample W-28 from VOA vial W-28C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT122@25' / Lab ID: TT032315-W-28. 2237 Inject

2229 Remove 3 ml GW W-45 from VOA vial W-45C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW39@40-50' / Lab ID: TT032315-W-45. 2239 Inject (Lab#2)

2249 Remove 10 ml GW sample W-29 from VOA vial W-29C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT122@35' / Lab ID: TT032315-W-29. 2259 Inject

2250 Remove 10 ml GW W-46 from VOA vial W-46C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW38@40-50' / Lab ID: TT032315-W-46. 2300 Inject (Lab#2)

2306 Remove 10 ml GW W-47 from VOA vial W-47C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW37@40-50' / Lab ID: TT032315-W-47. 2316 Inject (Lab#2)

2309 Remove 10 ml GW sample W-30 from VOA vial W-30C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT122@45' / Lab ID: TT032315-W-30. 2319 Inject

2322 Remove 3 ml GW W-48 from VOA vial W-48C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW17d1@42-47' / Lab ID: TT032315-W-48. 2332 Inject (Lab#2)

2328 Remove 10 ml GW sample W-31 from VOA vial W-31C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT127@15' / Lab ID: TT032315-W-31. 2338 Inject

2339 Remove 3 ml GW W-49 from VOA vial W-49C-1. Add int/surr stds. Load onto PT-2. FN: FDSA-MW36@40-50' / Lab ID: TT032315-W-49. 2349 Inject (Lab#2)

2345 Remove 10 ml GW sample W-32 from VOA vial W-32C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT127@25' / Lab ID: TT032315-W-32. 2355 Inject

3/25/15 Activities:

0002 Remove 10 ml GW sample W-33 from VOA vial W-33C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT127@35' / Lab ID: TT032315-W-33. 0012 Inject

0018 Remove 10 ml GW sample W-34 from VOA vial W-34C-1. Add int/surr stds. Load onto PT-2. FN: CCB-DPT127@45' / Lab ID: TT032315-W-34. 0028 Inject

0046 Run 100 ng in 10ml H2O (fn: 032415ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

1700 Received 9 GW samples from Randy Keyser. See COCs pages 2942 for Lab IDs and field descriptions

Sampler / Company On-site: Randy Keyser - Tetrattech

Delays: _____

Weather: _____

Date: 3/24-26/15

Page 2 of 3

Signature: Dale S. Sharp

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: FDSA, CCB, 39B, 516S

ALF Project: TT031815

Address: Kennedy Space Center, Fl.

PROJECT NOTES:

Method: EPA8260; Target Compounds: Vinyl chloride, 1,1-DCE, c/t-1,2-DCE, TCE, PCE and F113

Lab#2/GC#8 and Lab#1/GC#5

3/26/15 Activities:

1941 Run method blank (fn: 032615blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard.

1953 Run 100 ng in 10ml H2O (fn: 032615ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

2004 Remove 3 ml GW sample W-56 from VOA vial W-56C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW20@45' / Lab ID: TT032315-W-56. 2014 Inject

2036 Remove 3 ml GW sample W-56 from VOA vial W-56C-2. Add int/surr stds. Load onto PT-2. FN: 516S-MW20@45' / Lab ID: TT032315-W-56DUP. 2046 Inject

2110 Remove 10 ml GW sample W-57 from VOA vial W-57C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW48@45' / Lab ID: TT032315-W-57. 2121 Inject

2128 Remove 10 ml GW sample W-58 from VOA vial W-58C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW47@45' / Lab ID: TT032315-W-58. 2138 Inject

2145 Remove 10 ml GW sample W-59 from VOA vial W-59C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW5@45' / Lab ID: TT032315-W-59. 2155 Inject

2202 Remove 10 ml GW sample W-60 from VOA vial W-60C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW71@35' / Lab ID: TT032315-W-60. 2212 Inject

2219 Remove 10 ml GW W-60 from VOA vial W-60C-2. Add 100NG,int/surr stds. Load onto PT-2. FN: 516S-MW71@35' / Lab ID: TT032315-W-60ms. 2229 Inject

2237 Remove 10 ml GW sample W-61 from VOA vial W-61C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW72@45' / Lab ID: TT032315-W-61. 2247 Inject

2254 Remove 10 ml GW sample W-62 from VOA vial W-62C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW46@45' / Lab ID: TT032315-W-62. 2304 Inject

2311 Remove 10 ml GW sample W-63 from VOA vial W-63C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW45@45' / Lab ID: TT032315-W-63. 2321 Inject

2329 Remove 10 ml GW sample W-64 from VOA vial W-64C-1. Add int/surr stds. Load onto PT-2. FN: 516S-MW44@45' / Lab ID: TT032315-W-64. 2339 Inject

2345 Remove 10 ml GW sample W-63 from VOA vial W-63C-2. Add int/surr stds. Load onto PT-2. FN: 516S-MW45@45' / Lab ID: TT032315-W-63. 2355 Inject

2411 Run 100 ng in 10ml H2O (fn: 032615ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

2420 Discard samples in IDW drum (tomorrow at Pompano Beach IDW drum)

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Sampler / Company On-site: Randy Keyser - Tetrattech

Delays: _____

Weather: _____

Date: 3/26/15

Page 3 of 3

Signature: Dale S. Sharp

Important phone calls / Changes:

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
FDSA-MW0027S-010.0-20140319	GW	03/19/2015	10:45	5	15	TT032315-W06DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0027S-010.0-20140319	GW	03/19/2015	10:45	5	15	TT032315-W06DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0027S-010.0-20140319	GW	03/19/2015	10:45	5	15	TT032315-W06DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
FDSA-MW0027S-010.0-20140319	GW	03/19/2015	10:45	5	15	TT032315-W06DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	2		UG/L	1	1	100
FDSA-MW0027S-010.0-20140319	GW	03/19/2015	10:45	5	15	TT032315-W06DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0027S-010.0-20140319	GW	03/19/2015	10:45	5	15	TT032315-W06DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	2	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	109.5		%	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0058-015.0-20140319	GW	03/19/2015	11:20	10	20	TT032315-W07	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	108.1		%	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3		UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	3		UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0015S2-006.0-20140319	GW	03/19/2015	11:50	1	11	TT032315-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	110.1		%	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	2		UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016S2-007.0-20140319	GW	03/19/2015	12:20	2	12	TT032315-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	104.7		%	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0016H1-019.5-20140319	GW	03/19/2015	12:50	17	22	TT032315-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	107.2		%	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0031-010.0-20140319	GW	03/19/2015	14:00	5	15	TT032315-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	102.5		%	1	1	100
FDSA-MW0050-025.0-20140319	GW	03/19/2015	14:30	20	30	TT032315-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0050-025.0-20140319	GW	03/19/2015	14:30	20	30	TT032315-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0050-025.0-20140319	GW	03/19/2015	14:30	20	30	TT032315-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0050-025.0-20140319	GW	03/19/2015	14:30	20	30	TT032315-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0050-025.0-20140319	GW	03/19/2015	14:30	20	30	TT032315-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0050-025.0-20140319	GW	03/19/2015	14:30	20	30	TT032315-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0050-025.0-20140319	GW																				

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
FDSA-MW0045-025.0-20140320	GW	03/20/2015	10:05	20	30	TT032315-W16	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0045-025.0-20140320	GW	03/20/2015	10:05	20	30	TT032315-W16	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1		UG/L	1	1	100
FDSA-MW0045-025.0-20140320	GW	03/20/2015	10:05	20	30	TT032315-W16	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0045-025.0-20140320	GW	03/20/2015	10:05	20	30	TT032315-W16	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	92.7		%	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	6		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLUOROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	9		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	120		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	4		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	110.9		%	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	6		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	1,1,2-TRICHLOROTRIFLUOROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	8		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	110		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	4		UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0040-015.0-20140320	GW	03/20/2015	10:35	10	20	TT032315-W17DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	2	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	92.5		%	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLUOROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0034-025.0-20140320	GW	03/20/2015	11:15	20	30	TT032315-W18	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	115.4		%	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLUOROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0001S2-013.0-20140320	GW	03/20/2015	11:50	8	18	TT032315-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	108.0		%	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLUOROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0042-015.0-20140320	GW	03/20/2015	12:25	10	20	TT032315-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	106.1		%	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLUOROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	8		UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
FDSA-MW0033-025.0-20140320	GW	03/20/2015	13:05	20	30	TT032315-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	112.4		%	1	1	100
FDSA-MW0044-025.0-20140320	GW	03/20/2015	13:35	20																	

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-015.0-20140323	GW	03/23/2015	14:05	13	17	TT032315-W35	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	79.9		%	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	2		UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	93.9		%	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	2		UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	03/24/2015	2	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-025.0-20140323	GW	03/23/2015	14:15	23	27	TT032315-W36DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	2	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	84.2		%	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-035.0-20140323	GW	03/23/2015	14:30	33	37	TT032315-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	84.0		%	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0073-045.0-20140323	GW	03/23/2015	14:45	43	47	TT032315-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	91.2		%	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-015.0-20140323	GW	03/23/2015	15:10	13	17	TT032315-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/24/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	81.4		%	1	1	100
CCB-DPT0415-025.0-20140323	GW	03/23/2015	15:20	23	27	TT032315-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-025.0-20140323	GW	03/23/2015	15:20	23	27	TT032315-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-025.0-20140323	GW	03/23/2015	15:20	23	27	TT032315-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-025.0-20140323	GW	03/23/2015	15:20	23	27	TT032315-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-DPT0415-025.0-20140323	GW	03/23/2015	15:20	23	27	TT032315-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/24/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CC																					

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_n	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
516S-MW0046-045.0-20140325	GW	03/25/2015	13:30	40	50	TT032315-W62	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
516S-MW0046-045.0-20140325	GW	03/25/2015	13:30	40	50	TT032315-W62	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/26/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	82.0		%	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	65		UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	80		UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
516S-MW0045-045.0-20140325	GW	03/25/2015	14:10	40	50	TT032315-W63	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/26/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	85.5		%	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	29		UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	130		UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	44		UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
516S-MW0044-045.0-20140325	GW	03/25/2015	14:50	40	50	TT032315-W64	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/26/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	101.8		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	VINYL CHLORIDE	75-01-4	8260C	5030	116.0		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	1,1-DICHLOROETHENE	75-35-4	8260C	5030	106.4		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	106.9		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	104.0		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	93.4		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TRICHLOROETHENE	79-01-6	8260C	5030	116.8		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	03/26/2015	1	TT032315	TETRACHLOROETHENE	127-18-4	8260C	5030	103.9		%	1	1	100
032615CCV2	GW	01/01/1900	00:00	-99	-99	032615CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	03/26/2015	1	TT032315	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	92.5		%	1	1	100

Analytical Laboratories of Florida, Inc.

May 22, 2015

Lee Leck
Sample Management Coordinator
TetraTech NUS, Inc.
Project Name: CRCA Site, KSC, FL.



Re: PDF - Analytical Data Package

Analytical Laboratories of Florida, Inc. (ALF) office located at 2265 Leaside Court, Merritt Island, Florida provided laboratory services for TetraTech NUS, Inc. at the FDSA, CCB and CCF areas of Kennedy Space Center during monitor well sample collection. The sites are located at NASA's Kennedy Space Center, Florida complex. The laboratory contact is Dale Schamp at 321-258-1355. The laboratory project name is TT050915. Analysis was performed utilizing EPA8260C methodology. A total of 53 ground water samples were analyzed by Dale Schamp (Chemist) over a period of three business days, May 9-10 & 14, 2015. The project utilized one mobile laboratory over the duration of the project. The mobile laboratory is certified (Certification Number E83934) by the Florida Department of Health using the guidelines of the national NELAC certification program. TetraTech's Information System's Group (<http://isg.ttnus.com>) specified the excel spreadsheet format utilized to transport environmental analytical data to TetraTech in an electronic format. ALF's data was submitted to TetraTech under file name EDDNASA.MWs.CCB.050915 on May 22, 2015.

TetraTech/NUS' Project Manager is Mark Jonnet out of the Pittsburgh, Pennsylvania office. The Prime Contact's subcontract number is S1102677. The mobile laboratory was utilized to perform laboratory analysis to delineate volatile organic contamination in the groundwater at various NASA sites. The contaminants of concern included vinyl chloride, 1,1-DCE, Freon 113, cis/trans-1,2-DCE, and trichloroethene. The sample analysis load was expected to be up to 20 samples per day.

ALF performed the sample extraction with a Teledyne Stratum sample concentrator utilizing a purge and trap technique. The EPA 5030 method was used as a guideline for this procedure. The process involved is done by purging a gas (UHP helium) through a known sample volume (10 ml – undiluted) at a constant flow rate and specific time. This process transfers the contaminants of concern (COC) from the liquid matrix (groundwater) onto the trap. The trap is then heated to 250C releasing the compounds from the trap into the GC/MS system. An electronic valve inside

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Analytical Laboratories of Florida, Inc.

the Stratum sample concentrator is electronically moved from the load position to the inject position to transfer the COCs to the GC/MS.

ALF's GC/MS system consists of a Stratum PTC hooked up to an Agilent 6890 (or Model 7890) Gas Chromatograph in series with an Agilent 5973 (or Model 5975C) MS detector. The COCs are separated by the gradual increase of temperature of GC oven from 45C to 200C and the column's internal coating. ALF's column of choice is a J&W DB-VRX 20 meter, 0.18mm ID, 1um df. This setup closely follows the requirements of EPA Method 8260C for identification and quantification.



The target compound list had a very wide range of project specific detection limit requirements between 1 and 100 ppb to meet the Florida GCTLs. The lab settled on a method detection level for all compounds of 1 ppb. This detection level allowed the compounds to be analyzed in the scan sensitivity mode only.

The compounds are identified by two ways: retention time and ion spectrum. Simply under repetitive flow rates and consistent oven variation of temperatures a compound will pass through a detector at the same time for unknown samples and known calibration standards. The time, after the start of a run, the compound passes through a detector to give a peak type response is known as the retention time. This is how any Gas Chromatograph with a detector identifies a compound. The MS detector has the additional power of compound ion spectrums which occur when the compounds are bombarded with electrons as they pass into the detector which causes the compounds to fragment. Each COC fragments differently from all other compounds thus this is an additional aid in identifying compounds. In the SIM mode, the detector looks for specific compound fragments which increase detector sensitivity.

The compounds are quantified by comparing area responses of unknown sample concentrations to known calibration standards. The greater the peak area response the greater the concentration of the COC present.

Dale Schamp was the designated Field Chemist for this project. Each day on the Field Activity Form (FAF), the sample analyst would document the sample field description, matrix, sample's date and collection time for each sample received. The FAF also recorded the date and time the sample was received by the mobile laboratory.

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The FAF was also used to record the sample analysis time and volume utilized to perform the analysis. The GC/MS system is linear to 300 ppb for the COCs. Mr. Schamp may have utilized one or two SRI GC systems to determine the sample size which was required to run the sample on the GC/MS. This sample pre-screening process prevented the field chemist from doing multiple runs due to high COC concentrations in the groundwater sample which in turn allowed him to get the final data to the contractor quicker.



Quality Assurance (QA) is an important part of sample analysis. QA is utilized to aid in the measurement of the data quality generated. The FDEP and EPA methods require the mobile laboratory run: a calibration curve, laboratory duplicates, laboratory matrix spikes, daily instrument tune checks, daily method blanks, internal standards, surrogate standards and calibration check standards. Other than the initial calibration standards curves and tune checks, this information can be found in the Excel Data Summary Tables provided and/or the overall Project EDD table required by TetraTech.

Once the sample's analysis was completed, the chemist entered the data into an Excel Data Summary Table spreadsheet. ALF analyzed 3 sample(s) for matrix spike analysis to determine whether the samples themselves cause interferences with the data generation. Project requirements specify 5 % while ALF's frequency was 5.6 % (3/53). ALF analyzed 3 sample duplicate(s) to check analysis reproducibility. This is also required at a frequency of 5% while ALF did this at a rate of 5.6 % (3/53).

The following information is attached or included in the electronic deliverables:

1. TetraTech EDD Data Summary Tables which includes QC data
2. Field Activities Forms
3. A Copy of this Project Summary

The data generated has been reviewed and submitted under TetraTech's EDD format and the data has been reviewed by TetraTech personnel for errors. I can be reached at 321-258-1355, if you have any follow-up questions.

Sincerely,
ANALYTICAL LABORATORIES OF FLORIDA, INC.

Dale Schamp
Chemist

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ANALYTICAL LABORATORIES OF FLORIDA
FIELD ACTIVITIES FORM

Project Name: TT - MWs

ALF Project: TT050915

Address: CCB, KSC, FL.

PROJECT NOTES:

Method: EPA8260; Target Compounds: Vinyl chloride, 1,1-DCE, c/t-1,2-DCE, TCE, PCE and Freon 113

Lab#1/GC#5

5/3/15 Activities: Calibrate GC#5/Lab#1 Ref#2 Temperature: < 5C 1245 hrs.

Method (soil/water) Blank(s): All responses < 5% of Lowest reported Reg Limit

Cal(water/soil)Curve(s): fn: 050315dry6F.M

All % RF RSD < 20 %

Cal(water/soil)Curve(s): All standards ion ratios are within 30% of mid level standard. All compound Response Factor ratios are > 0.1 or >0.2

Cal(water/soil)Curve(s): Second Source expected % Recovery met +/- 30 % of expected response (ng)

Lowest Concen level: Recalibrated Detection level standard meet +/- 30 % expected response (10ng)

Cal(water)Curve(s): Blank passed tune acceptance criteria of EPA 8260C Section 11.3.1

Quant Limit: 10 ng

5/8/15 Activities:

17:00 Receive samples from Chuck Sorden. See COC's for sample description

5/9/15 Activities:

0656 Run BFB Dynamic hardware tune ; Refrigerator # 5 temp < -5C ; Ambient temp 73 F and sunny. Vials: C&G Containers Lot # TOC-071409-01362732.

0658 Run method blank (fn: 050915blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard. TuneGood.

0717 Run 100 ng in 10ml H2O (fn: 050915ccv1.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

0723 Remove 10 ml GW sample W-01 from VOA vial W-01C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW73@10-20' / Lab ID: TT050915-W-01. 0733 Inject

0742 Remove 10 ml GW W-01 from VOA vial W-01C-2. Add 100 ng, int/surr stds. Load onto PT-2. FN: CCB-MW73@10-20' / Lab ID: TT050915-W-01MS. 0752 Inject

0759 Remove 10 ml GW sample W-02 from VOA vial W-02C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW113@25-35' / Lab ID: TT050915-W-02. 0809 Inject

0816 Remove 10 ml GW sample W-03 from VOA vial W-03C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW114@10-20' / Lab ID: TT050915-W-03. 0826 Inject

0832 Remove 10 ml GW sample W-04 from VOA vial W-04C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW127@20-30' / Lab ID: TT050915-W-04. 0842 Inject

0900 Remove 10 ml GW sample W-05 from VOA vial W-05C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW128@10-20' / Lab ID: TT050915-W-05. 0910 Inject

0908 Remove 10 ml GW sample W-06 from VOA vial W-06C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW70@25-35' / Lab ID: TT050915-W-06. 0918 Inject

0924 Remove 10 ml GW sample W-07 from VOA vial W-07C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW40@10-20' / Lab ID: TT050915-W-07. 0934 Inject

0941 Remove 10 ml GW sample W-07 from VOA vial W-07C-2. Add int/surr stds. Load onto PT-2. FN: CCB-MW40@10-20' / Lab ID: TT050915-W-07dup. 0951 Inject

0959 Remove 10 ml GW sample W-08 from VOA vial W-08C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW125@10-20' / Lab ID: TT050915-W-08. 1009 Inject

1016 Remove 10 ml GW sample W-09 from VOA vial W-09C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW124@10-20' / Lab ID: TT050915-W-09. 1026 Inject

1034 Remove 10 ml GW sample W-10 from VOA vial W-10C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW37@40-50' / Lab ID: TT050915-W-10. 1044 Inject

1052 Remove 10 ml GW sample W-11 from VOA vial W-11C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW36@20-30' / Lab ID: TT050915-W-11. 1102 Inject

1113 Remove 10 ml GW sample W-12 from VOA vial W-12C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW24@25-35' / Lab ID: TT050915-W-12. 1123 Inject

1136 Remove 10 ml GW sample W-13 from VOA vial W-13C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW72@10-20' / Lab ID: TT050915-W-13. 1146 Inject

1155 Remove 10 ml GW sample W-14 from VOA vial W-14C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW129@30-40' / Lab ID: TT050915-W-14. 1205 Inject

1213 Remove 10 ml GW sample W-15 from VOA vial W-15C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW126@30-40' / Lab ID: TT050915-W-15. 1223 Inject

1233 Remove 10 ml GW sample W-16 from VOA vial W-16C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW39@25-35' / Lab ID: TT050915-W-16. 1243 Inject

1254 Remove 5 ml GW sample W-17 from VOA vial W-17C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW67@20-30' / Lab ID: TT050915-W-17. 1304 Inject

1316 Remove 10 ml GW sample W-18 from VOA vial W-18C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW120@10-20' / Lab ID: TT050915-W-18. 1326 Inject

1336 Remove 10 ml GW sample W-19 from VOA vial W-19C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW121@10-20' / Lab ID: TT050915-W-19. 1346 Inject

1357 Remove 10 ml GW sample W-20 from VOA vial W-20C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW122@20-30' / Lab ID: TT050915-W-20. 1407 Inject

1426 Run 100 ng in 10ml H2O (fn: 050915ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

5/10/15 Activities:

0547 Run BFB Dynamic hardware tune ; Refrigerator # 2 temp < -5C ; Ambient temp 72 F and dark. Vials: C&G Containers Lot # TOC-071409-01362732.

0552 Run method blank (fn: 051015blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard. TuneGood.

0622 Run 100 ng in 10ml H2O (fn: 051015ccv1.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

Sampler / Company On-site: Chuck Sorden - Tetratech

Delays: _____

Weather: _____

Date: 5/3,9-10/15

Page 1 of 2

Signature: Dale A Sharp

Important phone calls / Changes:

ANALYTICAL LABORATORIES OF FLORIDA

FIELD ACTIVITIES FORM

Project Name: TT - MWs

ALF Project: TT050915

Address: CCB, KSC, FL.

PROJECT NOTES:

Method: EPA8260; Target Compounds: Vinyl chloride, 1,1-DCE, c/t-1,2-DCE, TCE, PCE and Freon 113

Lab#1/GC#5

5/10/15 Activities:

0633 Remove 10 ml GW sample W-21 from VOA vial W-21C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW123@20-30' / Lab ID: TT050915-W-21. 0643 Inject

0647 Remove 10 ml GW sample W-22 from VOA vial W-22C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW34@20-30' / Lab ID: TT050915-W-22. 0657 Inject

0703 Remove 10 ml GW sample W-22 VOA vial W-22C-2. Add 100NG.int/surr stds. Load onto PT-2. FN: CCB-MW34@20-30'/Lab ID: TT050915-W-22MS. 0713 Inject

0720 Remove 10 ml GW sample W-23 from VOA vial W-23C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW64@40-50' / Lab ID: TT050915-W-23. 0730 Inject

0737 Remove 10 ml GW sample W-24 from VOA vial W-24C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW33@13-23' / Lab ID: TT050915-W-24. 0747 Inject

0755 Remove 10 ml GW sample W-25 from VOA vial W-25C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW119@30-40' / Lab ID: TT050915-W-25. 0805 Inject

0813 Remove 10 ml GW sample W-26 from VOA vial W-26C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW61@25-35' / Lab ID: TT050915-W-26. 0823 Inject

0829 Remove 10 ml GW W-26 from VOA vial W-26C-2. Add 100ng, int/surr stds. Load onto PT-2. FN: CCB-MW61@25-35' / Lab ID: TT050915-W-26ms. 0839 Inject

0847 Remove 10 ml GW sample W-27 from VOA vial W-27C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW26@13-23' / Lab ID: TT050915-W-27. 0857 Inject

0914 Remove 10 ml GW sample W-28 from VOA vial W-28C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW117@30-40' / Lab ID: TT050915-W-28. 0924 Inject

0921 Remove 10 ml GW sample W-29 from VOA vial W-29C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW25@40-50' / Lab ID: TT050915-W-29. 0931 Inject

0941 Remove 10 ml GW sample W-30 from VOA vial W-30C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW118@10-20' / Lab ID: TT050915-W-30. 0951 Inject

0959 Remove 10 ml GW sample W-31 from VOA vial W-31C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW29@40-50' / Lab ID: TT050915-W-31. 1009 Inject

1016 Remove 10 ml GW sample W-32 from VOA vial W-32C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW20@40-50' / Lab ID: TT050915-W-32. 1026 Inject

1035 Remove 10 ml GW sample W-33 from VOA vial W-33C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW16@10-20' / Lab ID: TT050915-W-33. 1045 Inject

1051 Remove 10 ml GW sample W-34 from VOA vial W-34C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW18@40-50' / Lab ID: TT050915-W-34. 1101 Inject

1109 Remove 10 ml GW sample W-35 from VOA vial W-35C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW22@40-50' / Lab ID: TT050915-W-35. 1119 Inject

1129 Remove 10 ml GW sample W-36 from VOA vial W-36C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW21@10-20' / Lab ID: TT050915-W-36. 1149 Inject

1147 Remove 10 ml GW sample W-37 from VOA vial W-37C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW15@10-20' / Lab ID: TT050915-W-37. 1157 Inject

1203 Remove 3 ml GW sample W-38 from VOA vial W-38C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW13@40-50' / Lab ID: TT050915-W-38. 1213 Inject

1220 Remove 10 ml GW sample W-39 from VOA vial W-39C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW14@40-50' / Lab ID: TT050915-W-39. 1230 Inject

1240 Remove 10 ml GW sample W-40 from VOA vial W-40C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW12@40-50' / Lab ID: TT050915-W-40. 1250 Inject

1323 Run 100 ng in 10ml H2O (fn: 051015ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

5/13/15 Activities:

1600 samples dropped off by Chuck Sorden. See COC for sample descriptions

5/14/15 Activities:

0701 Run BFB Dynamic hardware tune ; Refrigerator # 2 temp < -5C ; Ambient temp 80 F and dark. Vials: C&G Containers Lot # TOC-071409-01362732.

0705 Run method blank (fn: 051015blk1.d) in 10 ml H2O. All analyte responses equal to or < 5% of lowest quantitation calibration standard. TuneGood.

0721 Run 100 ng in 10ml H2O (fn: 051415ccv1.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

0729 Remove 5 ml GW sample W-41 from VOA vial W-41C-1. Add int/surr stds. Load onto PT-2. FN: CCB-MW56@41-51' / Lab ID: TT050915-W-41. 0739 Inject

0751 Remove 3 ml GW sample W-42 from VOA vial W-42C-1. Add int/surr stds. Load onto PT-2. FN: PSBA-MW31@40-50' / Lab ID: TT050915-W-42. 0801 Inject

0809 Remove 2 ml GW sample W-43 from VOA vial W-43C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW41@25-35' / Lab ID: TT050915-W-43. 0819 Inject

0826 Remove 0.5 ml GW sample W-44 from VOA vial W-44C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW40@25-35' / Lab ID: TT050915-W-44. 0836 Inject

0909 Remove 10 ml GW sample W-45 from VOA vial W-45C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW52@30-40' / Lab ID: TT050915-W-45. 0919 Inject

0931 Remove 0.5 ml GW sample W-46 from VOA vial W-46C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW52@5-15' / Lab ID: TT050915-W-46. 0941 Inject

0951 Remove 0.5 ml GW sample W-47 from VOA vial W-47C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW49@30-40' / Lab ID: TT050915-W-47. 1001 Inject

1018 Remove 5 ml GW sample W-48 from VOA vial W-48C-1. Add int/surr stds. Load onto PT-2. FN: CCB-mW68@40-50' / Lab ID: TT050915-W-48. 1028 Inject

1036 Remove 0.25 ml GW sample W-47 from VOA vial W-47C-2. Add int/surr stds. Load onto PT-2. FN: CCF-IW49@30-40' / Lab ID: TT050915-W-47dup. 1046 Inject

1132 Remove 5 ml GW sample W-48 from VOA vial W-48C-2. Add 300ng.int/surr stds. Load onto PT-2. FN: CCB-mW68@40-50'/Lab ID: TT050915-W-48ms. 1142 Inject

1055 Remove 3 ml GW sample W-49 from VOA vial W-49C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW37@20-30' / Lab ID: TT050915-W-49. 1105 Inject

1113 Remove 3 ml GW sample W-50 from VOA vial W-50C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW42@30-40' / Lab ID: TT050915-W-50. 1123 Inject

1157 Remove 1 ml GW sample W-51 from VOA vial W-51C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW45@40-50' / Lab ID: TT050915-W-51. 1207 Inject

1214 Remove 1 ml GW sample W-52 from VOA vial W-52C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW54@40.9-50.9' / Lab ID: TT050915-W-52. 1225 Inject

1237 Remove 0.2 ml GW sample W-53 from VOA vial W-53C-1. Add int/surr stds. Load onto PT-2. FN: CCF-IW27id@50-60' / Lab ID: TT050915-W-53. 1247 Inject

1304 Run 1000 ng in 10ml H2O (fn: 051415ccv2.d). All compound responses between 80 -120 % expected response and ion ratios within 30% expected ratio.

1315 Discard samples in IDW drum.

Sampler / Company On-site: Chuck Sorden - Tetratech

Delays: _____

Weather: _____

Date: 5/10-14/15

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Signature: _____

Chuck Sorden

Important phone calls / Changes:

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_rr	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0125-015.0-20150505	GW	05/05/2015	13:55	10	20	TT050915-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150505	GW	05/05/2015	13:55	10	20	TT050915-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150505	GW	05/05/2015	13:55	10	20	TT050915-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0125-015.0-20150505	GW	05/05/2015	13:55	10	20	TT050915-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150505	GW	05/05/2015	13:55	10	20	TT050915-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0125-015.0-20150505	GW	05/05/2015	13:55	10	20	TT050915-W08	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	101.0		%	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0124-015.0-20150505	GW	05/05/2015	14:15	10	20	TT050915-W09	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	98.8		%	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0037-045.0-20150505	GW	05/05/2015	14:35	40	50	TT050915-W10	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	95.3		%	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	4		UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0036-025.0-20150505	GW	05/05/2015	14:55	20	30	TT050915-W11	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	100.8		%	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	2	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0024-030.0-20150506	GW	05/06/2015	11:10	25	35	TT050915-W12	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	100.7		%	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	15		UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0072-015.0-20150507	GW	05/07/2015	09:30	10	20	TT050915-W13	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	100.5		%	1	1	100
CCB-MW0129-035.0-20150507	GW	05/07/2015	10:10	30	40	TT050915-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20150507	GW	05/07/2015	10:10	30	40	TT050915-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20150507	GW	05/07/2015	10:10	30	40	TT050915-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20150507	GW	05/07/2015	10:10	30	40	TT050915-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-20150507	GW	05/07/2015	10:10	30	40	TT050915-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	2		UG/L	1	1	100
CCB-MW0129-035.0-20150507	GW	05/07/2015	10:10	30	40	TT050915-W14	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0129-035.0-																					

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCB-MW0121-015.0-20150507	GW	05/07/2015	13:20	10	20	TT050915-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	5	UG/L	1	1	100
CCB-MW0121-015.0-20150507	GW	05/07/2015	13:20	10	20	TT050915-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	6	UG/L	1	1	100
CCB-MW0121-015.0-20150507	GW	05/07/2015	13:20	10	20	TT050915-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0121-015.0-20150507	GW	05/07/2015	13:20	10	20	TT050915-W19	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	99.9	%	1	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	3	UG/L	1	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0122-025.0-20150507	GW	05/07/2015	14:05	20	30	TT050915-W20	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	98.7	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	118.3	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	111.4	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	109.6	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	107.8	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	111.5	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	108.2	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/09/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	102.1	%	1	1	100
050915CCV2	GW	01/01/1900	00:00	-99	-99	050915CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/09/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	103.3	%	1	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	100
051015BLK1	GW	01/01/1900	00:00	-99	-99	051015BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	100.7	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	111.5	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	94.6	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	94.7	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	88.0	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	90.9	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	89.5	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	86.9	%	1	1	100
051015CCV1	GW	01/01/1900	00:00	-99	-99	051015CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	93.6	%	1	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0123-025.0-20150507	GW	05/07/2015	14:35	20	30	TT050915-W21	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	89.7	%	1	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	6	UG/L	1	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	94.4	%	1	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/10/2015	2	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/10/2015	2	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	100
CCB-MW0034-025.0-20150507	GW	05/07/2015	15:05	20	30	TT050915-W22DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/10/2015	2	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1				

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist	
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	4		UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0015-015.0-20150509	GW	05/09/2015	08:40	10	20	TT050915-W37	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	94.6		%	1	1	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	380		UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	4		UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	14		UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	3	U	UG/L	3	3	100
CCB-MW0013-045.0-20150509	GW	05/09/2015	09:30	40	50	TT050915-W38	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	93.5		%	3	3	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1		UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0014-045.0-20150509	GW	05/09/2015	10:00	40	50	TT050915-W39	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	94.8		%	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	15		UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8		UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCB-MW0012-045.0-20150509	GW	05/09/2015	10:35	40	50	TT050915-W40	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	94.7		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	105.7		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	88.7		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	92.4		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	85.5		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	91.7		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	89.5		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/10/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	80.8		%	1	1	100
051015CCV2	GW	01/01/1900	00:00	-99	-99	051015CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/10/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	94.9		%	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
051415BLK1	GW	01/01/1900	00:00	-99	-99	051415BLK1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	99.6		%	1	1	100
051415CCV1	GW	01/01/1900	00:00	-99	-99	051415CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	96.2		%	1	1	100
051415CCV1	GW	01/01/1900	00:00	-99	-99	051415CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	96.0		%	1	1	100
051415CCV1	GW	01/01/1900	00:00	-99	-99	051415CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	110.6		%	1	1	100
051415CCV1	GW	01/01/1900	00:00	-99	-99	051415CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	92.1		%	1	1	100
051415CCV1	GW	01/01/1900	00:00	-99	-99	051415CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	99.2		%	1	1	100
051415CCV1	GW	01/01/1900	00:00	-99	-99	051415CCV1	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015												

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_r	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
CCF-IW0052-035.0-20150512	GW	05/12/2015	11:55	30	40	TT050915-W45	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	1	U	UG/L	1	1	100
CCF-IW0052-035.0-20150512	GW	05/12/2015	11:55	30	40	TT050915-W45	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	2		UG/L	1	1	100
CCF-IW0052-035.0-20150512	GW	05/12/2015	11:55	30	40	TT050915-W45	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	120		UG/L	1	1	100
CCF-IW0052-035.0-20150512	GW	05/12/2015	11:55	30	40	TT050915-W45	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	25		UG/L	1	1	100
CCF-IW0052-035.0-20150512	GW	05/12/2015	11:55	30	40	TT050915-W45	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	1	U	UG/L	1	1	100
CCF-IW0052-035.0-20150512	GW	05/12/2015	11:55	30	40	TT050915-W45	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	97.0		%	1	1	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	420		UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	1800		UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	2000		UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0056-010.0-20150512	GW	05/12/2015	12:35	5	15	TT050915-W46	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	99.5		%	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	500		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	21		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	110		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8500		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	2400		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	98.3		%	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	480		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	120		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	8200		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	1700		UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	DUP	05/14/2015	2	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	20	U	UG/L	20	20	100
CCF-IW0049-035.0-20150512	GW	05/12/2015	13:15	30	40	TT050915-W47DUP	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	2	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	100.3		%	20	20	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	5		UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	2	U	UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	2	U	UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	2	U	UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	25		UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	2	U	UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	2	U	UG/L	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	100.9		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	85.0		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	95.7		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	101.1		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	98.9		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	104.2		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	97.9		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SPK	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	93.2		%	2	2	100
CCB-MW0068-045.0-20150513	GW	05/13/2015	10:30	40	50	TT050915-W48MS	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	103.4		%	2	2	100
CCF-IW0037-025.0-20150513	GW	05/13/2015	11:20	20	30	TT050915-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	VINYL CHLORIDE	75-01-4	8260C	5030	280		UG/L	3	3	100
CCF-IW0037-025.0-20150513	GW	05/13/2015	11:20	20	30	TT050915-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1-DICHLOROETHENE	75-35-4	8260C	5030	3	U	UG/L	3	3	100
CCF-IW0037-025.0-20150513	GW	05/13/2015	11:20	20	30	TT050915-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	1,1,2-TRICHLOROTRIFLOUROETHANE	76-13-1	8260C	5030	3	U	UG/L	3	3	100
CCF-IW0037-025.0-20150513	GW	05/13/2015	11:20	20	30	TT050915-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRANS-1,2-DICHLOROETHENE	156-60-5	8260C	5030	600		UG/L	3	3	100
CCF-IW0037-025.0-20150513	GW	05/13/2015	11:20	20	30	TT050915-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	91		UG/L	3	3	100
CCF-IW0037-025.0-20150513	GW	05/13/2015	11:20	20	30	TT050915-W49	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C</							

sample_no	matrix	sample_date	sample_time	top_depth	bottom_depth	lab_id	laboratory	result_type	analysis_date	run_number	sdg	parameter	cas_no	analysis_r	prep_method	lab_result	lab_qual	units	reporting_limit	dil_factor	pct_moist
051415CCV2	GW	01/01/1900	00:00	-99	-99	051415CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	CIS-1,2-DICHLOROETHENE	156-59-2	8260C	5030	115.7		%	1	1	100
051415CCV2	GW	01/01/1900	00:00	-99	-99	051415CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TRICHLOROETHENE	79-01-6	8260C	5030	106.2		%	1	1	100
051415CCV2	GW	01/01/1900	00:00	-99	-99	051415CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	TRG	05/14/2015	1	TT050915	TETRACHLOROETHENE	127-18-4	8260C	5030	114.4		%	1	1	100
051415CCV2	GW	01/01/1900	00:00	-99	-99	051415CCV2	ANALYTICAL LABORATORIES OF FLORIDA, INC.	SUR	05/14/2015	1	TT050915	DIBROMOFLUOROMETHANE	1868-53-7	8260C	5030	103.9		%	1	1	100